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VITAL STATISTICS
OF THE
CITY OF CHICAGO

FOR THE YEARS
1899 TO 1908 INCLUSIVE

Chinese Trail - earth







DEPARTMENT OF HEALTH CITY OF CHICAGO

ARTHUR R. REYNOLDS, M. D., COMMISSIONER

VITAL STATISTICS

OF THE
CITY OF CHICAGO

FOR THE YEARS
1899 TO 1903 INCLUSIVE



CHICAGO
1904

C. T. D. 1877.



Vital Statistics of Chicago

FOR THE YEAR ENDED DECEMBER 31, 1899.

Population of Chicago..... 1 638 702
Total Deaths from All Causes..... 25 503
Annual Death Rate 15.56 per 1000 of Population

POPULATION BY AGES AND SEXES.

AGES.	Males.	Females.	Total.
Under 1 year.....	19198	18799	37997
Between 1-2 years.....	17290	17142	34432
2-3.....	18429	18105	36534
3-4.....	18464	18608	37072
4-5.....	18742	18916	37658
5-10.....	90084	90752	180836
10-20.....	143981	152477	296458
20-30.....	160262	168693	328955
30-40.....	159503	138156	297749
40-50.....	99630	81076	180706
50-60.....	51106	45806	96912
60-70.....	23434	23957	47391
70-80.....	8266	9518	17784
Over 80 years.....	1564	2240	3804
Unstated ages and sexes.....	3147	1267	4414
Total all ages.....	833190	805212	1638702

I. DEATHS AND REPORTED CAUSES OF DEATHS: 1899.

CAUSES OF DEATH.		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1	Total Deaths from All Causes	25503	2498	2240	2343	2386	2066	1918	2360	2113	1822	1661	1790	2006
2	Disease	23949	2364	2134	2233	2265	1952	1773	2188	1967	1691	1823	1658	1899
3	Violence	1554	134	106	110	121	114	144	172	146	131	138	131	107
GENERAL DISEASES:														
<i>Febrile or Zymotic—</i>														
4	Cerebro spinal fever	18	5	4	3	4	1		1					
5	Diphtheria	843	82	62	55	56	55	63	47	60	75	93	92	103
6	Influenza	311	113	98	63	24	6		2	7	3		1	6
7	Malarial fever	25	4	2	2		2	2						1
8	Measles	168	3	8	6	20	33	29	19	13	9	5	9	14
9	Mumps	10	3	2	2	1								
10	Scarlet fever	533	26	41	68	71	68	43	20	28	31	35	53	49
11	Smallpox	1											1	
12	Typhoid fever	442	44	24	18	23	25	28	41	62	58	44	43	32
13	Whooping cough	77	2	3	5	6	4	4	10	14	11	5	6	7
14	Total	2428	282	244	222	205	195	169	140	184	188	182	206	211
<i>Diarrheal—</i>														
15	Cholera morbus	32			1		1	3	5	11	8	2	1	
16	Diarrhea	788	6	7	9	5	16	91	355	121	141	24	9	4
17	Dysentery	65	1	2	2	4	1	9	7	8	13	6	5	7
18	Total	885	7	9	12	9	18	103	367	140	162	32	15	11
<i>Venereal—</i>														
19	Syphilis, acquired	27	4	2	3	1	4	2		2	2		4	3
20	congenital	85	3	1	6	2	3	7	5	7	11	17	17	6
21	Total	112	7	3	9	3	7	9	5	9	13	17	21	9
<i>Septic—</i>														
22	Erysipelas	79	7	8	12	20	9	7	6	1	1		5	3
23	Puerperal septicemia	143	10	12	15	28	12	13	12	9	8	7	5	12
24	Pyæmia	23	1	3	6		4	4		1	2		2	
25	Septicemia	73	6	8	6	9	3	11	7	7	2	7	5	2
26	Total	318	24	31	39	57	28	35	25	18	13	16	15	17
<i>Parasitic Diseases—</i>														
27	Thrush	15	2	2	1				1		3	3	1	2
28	Total	15	2	2	1				1		3	3	1	2
<i>Dietetic Diseases—</i>														
29	Alcoholism	163	15	14	11	14	5	24	10	20	15	9	15	11
30	Total	163	15	14	11	14	5	24	10	20	15	9	15	11
<i>Constitutional Diseases—</i>														
31	Anemia	47	4	3	1	6	4	2	5	6	4	4	4	4
32	Cancer of breast	60	6	5	6	8		6	3	5	5	4	7	5
33	liver	108	12	5	12	12	10	12	9	10	8	4	7	7
34	rectum	25	3	5	1	3	1	2	3		1	1	2	3
35	stomach	290	30	17	24	20	19	20	34	28	21	24	22	31
36	uterus	139	11	8	10	14	13	6	6	19	17	12	11	12
37	other parts	268	20	16	20	12	20	19	25	37	24	32	18	25
38	Diabetes	117	12	13	13	12	9	10	10	7	7	6	8	10
39	Hemorrhagic diathesis	11		4	1		1						4	1
40	Leucocytæmia	11	2		2	1	2			3			1	
41	Rheumatism	77	11	5	5	10	6	5	6	6	6	11		6

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

	White.	Colored.	Male.	Female	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years		
1	24905	598	13946	11557	14776	7518	3209	1586	5613	9304	5520	3360	1142	1115	2245	2807	2379	2276	3838	821		
2	23385	564	12720	11229	13983	6874	3092	10575	4880	8494	5505	3262	1059	956	1967	2456	2130	2099	3705	810		
3	1520	34	1226	328	793	644	117	11	733	810	15	98	83	159	278	351	249	177	133	11		
4	18	...	11	7	15	3	...	9	4	5	2	3	2	2	6	2	1	...	...	...
5	835	8	423	420	838	4	1	744	85	14	32	489	252	58	5	4	1	2	
6	305	6	135	176	91	119	101	61	62	188	20	19	4	10	15	19	26	39	118	41		
7	24	1	20	5	11	11	3	7	13	5	2	2	2	3	4	...	2	8	...	2		
8	167	1	76	92	167	...	1	158	8	2	35	114	16	2	...	1	...	1	...	...
9	10	...	7	3	10	...	...	9	1	...	2	6	1	1	...	1	...	1	...	...
10	533	...	264	269	525	8	...	465	53	15	16	293	184	27	11	1	...	1	...	...
11	1	1	...	1	1	...	...	...	1	...	1	...	1	1	...	1	...	1	...	...
12	432	10	251	191	258	167	17	130	131	181	2	29	40	79	110	83	42	36	21	...		
13	75	2	37	40	77	...	...	72	4	1	41	33	3	...	...	...	...	...	...	...
14	2400	28	1225	1203	1993	312	123	1655	361	412	152	988	502	181	153	109	73	80	147	43		
15	31	1	13	19	6	18	8	1	4	27	...	...	1	2	1	2	4	8	10	4
16	778	10	388	400	772	5	11	749	21	18	576	190	4	...	1	1	2	10	14	5		
17	64	1	39	26	35	17	13	22	18	25	5	13	3	3	4	7	7	10	14	5		
18	873	12	440	445	813	40	32	772	43	70	581	203	8	5	2	7	11	20	34	14		
19	24	3	22	5	15	8	4	3	9	15	...	...	1	6	9	2	6	3	...	...
20	84	1	44	41	85	...	...	74	11	...	78	6	1	1	6	9	2	6	3	...
21	108	4	66	46	100	8	4	77	20	15	78	6	1	1	6	9	2	6	3	...		
22	78	1	38	41	42	23	14	27	19	33	23	2	1	2	6	8	9	5	18	5		
23	140	3	143	24	115	4	19	39	85	...	...	3	72	54	14	...	...	...	...	...
24	23	...	12	11	15	5	3	11	4	7	6	3	1	1	3	3	1	3	...	...
25	69	4	37	36	38	23	12	24	20	29	9	9	5	4	8	10	13	9	5	1		
26	310	8	87	231	119	166	33	81	82	155	38	14	7	11	87	75	39	15	26	6		
27	15	...	7	8	15	...	...	15	...	...	13	2	...	...	...	...	...	...	...	...
28	15	...	7	8	15	...	...	15	...	...	13	2	...	...	...	...	...	...	...	...
29	161	2	138	25	87	59	17	6	55	102	...	...	...	...	22	61	44	28	8	...
30	161	2	138	25	87	59	17	6	55	102	...	...	...	...	22	61	44	28	8	...
31	46	1	20	27	16	21	10	7	17	23	2	...	...	5	4	10	7	8	11	...
32	59	1	60	10	28	22	1	31	28	1	...	...	...	8	12	25	13	1	...	1
33	107	1	45	63	13	70	25	5	25	78	...	...	...	10	17	34	44	3	...	...
34	24	1	11	14	5	15	5	1	9	15	...	...	...	2	3	5	6	7	2	...
35	288	2	171	119	36	180	74	3	48	239	...	...	...	2	14	44	105	118	7	...
36	135	4	139	12	86	41	5	69	65	...	...	...	6	24	42	34	32	1	...	...
37	266	2	156	112	41	151	76	4	79	185	1	5	22	43	71	110	14	
38	117	...	59	58	27	63	27	11	38	68	...	3	2	3	10	9	16	19	50	5	...	
39	11	...	6	5	6	2	3	6	1	4	5	1	...	1	2	3	1	2	1	
40	11	...	6	5	4	4	3	...	4	7	...	1	1	3	9	6	7	9	28	4
41	75	2	40	37	26	35	16	15	25	37	1	1	3	9	6	7	9	28	4	

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—*Continued.*

CAUSES OF DEATH.		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Constitutional Diseases—Cont.</i>														
42 Rickets.....	24	1	1	1	2	1	2	6	2	6	3	3	1	1
43 Sarcoma of liver.....	7	1	1	1	1	1	1	1	1	1	1	1	1	1
44 stomach.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1
45 uterus.....	7	2	1	1	1	1	1	1	1	1	1	1	1	1
46 other parts.....	88	7	2	12	11	13	5	7	5	4	10	4	8	8
47 Tuberculosis, articular.....	3	1	1	1	1	1	1	1	1	1	1	1	1	1
48 cerebral.....	101	4	10	13	11	14	13	7	3	6	5	6	9	9
49 glandular.....	10	1	1	1	1	3	1	1	1	1	1	1	1	1
50 miliary.....	45	3	2	6	8	2	5	5	2	3	2	1	2	7
51 peritoneum.....	28	3	3	6	3	1	1	1	2	2	3	3	2	2
52 pulmonary.....	2516	237	192	226	228	238	216	198	188	173	204	199	217	217
53 other organs.....	207	26	16	10	20	12	23	21	18	24	15	13	9	9
54 Total	4192	391	310	364	382	380	345	351	344	311	342	313	359	359
<i>Developmental—</i>														
55 Atelectasis.....	28	2	5	2	1	3	8	1	2	2	1	1	2	2
56 Icterus.....	48	2	4	8	5	3	3	7	6	2	3	1	4	4
57 Marasmus, infantile.....	728	63	68	57	62	40	45	89	74	84	62	40	44	44
58 Old age.....	480	54	48	41	49	36	32	31	52	34	32	33	48	48
59 Premature births.....	266	22	17	21	28	21	22	27	18	21	24	13	32	32
60 Spina bifida.....	24	2	2	3	2	3	2	4	2	1	1	1	2	2
61 Tedious birth.....	36	4	1	3	4	2	2	4	2	2	3	4	5	5
62 Trismus nascentium.....	29	4	1	1	1	1	5	4	7	3	1	1	2	2
63 Other congenital defects and accidents.....	190	25	22	22	23	8	12	12	12	7	11	19	17	17
64 Total	1829	178	167	158	174	117	121	179	175	154	137	113	156	156
<i>LOCAL DISEASES:</i>														
<i>Nervous Diseases—</i>														
65 Apoplexy.....	514	46	41	54	41	43	56	24	31	44	50	47	37	37
66 Brain, abscess of.....	13	1	2	1	1	3	2	1	1	1	2	1	1	1
67 congestion of.....	45	6	5	5	6	1	2	2	3	4	3	3	5	5
68 softening of.....	33	7	4	2	1	3	3	3	3	2	2	1	6	6
69 tumor of.....	31	2	3	1	2	3	3	1	1	1	2	2	7	5
70 other diseases of.....	15	2	1	1	2	1	1	1	4	1	1	1	2	2
71 Brain and membranes, inflammation of.....	695	60	55	73	90	92	55	46	42	33	61	44	44	44
72 Chorea.....	10	2	2	2	2	2	2	1	1	1	2	2	1	1
73 Convulsions.....	667	60	61	73	70	53	59	57	52	38	46	48	50	50
74 Dementia.....	85	10	5	3	6	8	6	12	10	7	8	6	4	4
75 Epilepsy.....	51	3	5	7	5	2	3	4	4	6	6	6	4	4
76 Hydrocephalus.....	45	4	5	4	4	6	6	6	2	5	3	1	5	5
77 Hydrophobia.....	12	2	1	1	1	1	1	2	1	1	3	2	2	2
78 Locomotor ataxia.....	34	2	2	2	4	4	1	2	7	4	4	2	2	2
79 Mania.....	23	2	2	5	1	1	1	6	2	1	3	1	1	1
80 Melancholia.....	12	2	1	2	2	1	1	1	1	1	1	1	1	1
81 Meningitis, cerebro-spinal.....	30	2	2	2	2	1	1	1	1	1	1	1	1	1
82 Paralysis.....	240	29	23	17	27	25	13	23	22	11	20	4	26	26
83 Spinal cord and membranes, inflammation of.....	100	10	10	9	11	9	5	8	5	7	8	10	8	8
84 Sunstroke.....	31	1	2	4	3	2	2	2	1	1	6	1	1	1
85 Tetanus.....	23	1	2	4	3	2	2	2	1	1	1	1	1	1
86 Nervous system, other diseases of.....	36	2	4	3	5	3	3	3	2	2	4	5	5	5
87 Total	2745	251	231	258	279	262	224	211	220	180	227	199	203	203

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

	Total.	CAUSES OF DEATH.											
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Circulatory System—</i>													
88 Aneurism of aorta.....	38	4	1	5	4	3	1	1	5	4	6	2	1
89 of other arteries.....	7	1	.....	.....	1	1	1	1	9	6	2	3	7
90 Arterio-sclerosis.....	53	2	8	2	7	5	2	1	6	5	5	4	5
91 Artery, occlusion of.....	39	6	3	3	4	1	1	1	9	6	6	6	9
92 Angina pectoris.....	78	4	5	11	7	5	7	7	5	6	6	6	9
93 Endocarditis.....	206	15	15	18	23	18	26	18	15	11	14	19	14
94 Heart, fatty.....	183	15	13	13	27	14	8	16	13	9	23	15	17
95 valve-disease of.....	546	47	45	49	37	51	41	48	38	38	53	44	55
96 other diseases of.....	405	52	35	38	36	31	29	34	19	26	37	30	38
97 Pericarditis.....	74	8	13	6	5	8	2	5	4	6	6	6	5
98 Circulatory system, other diseases of	32	1	2	4	1	4	3	3	2	1	3	3	5
99 Total.....	1661	149	143	149	153	142	129	129	109	111	153	138	156
<i>Respiratory System—</i>													
100 Bronchitis.....	1014	142	119	116	114	95	58	45	35	41	73	71	105
101 Croup.....	74	11	12	5	10	6	2	1	3	4	7	7	6
102 Emphysema.....	89	10	11	9	9	12	6	3	7	1	15	.....	6
103 Empyema.....	27	2	.....	4	1	5	6	2	1	1	4	1	1
104 Laryngitis.....	29	5	2	3	4	3	3	2	2	1	3	1	3
105 Pleurisy.....	51	4	5	2	5	5	3	5	6	1	6	4	5
106 Pneumonia.....	3438	536	502	468	463	302	157	116	89	109	195	186	315
107 Pulmonary congestion.....	85	9	9	6	9	10	7	11	4	3	7	5	10
108 hemorrhage.....	23	2	.....	2	1	2	.....	5	3	1	3	2	2
109 Tonsillitis.....	29	4	4	1	1	1	1	5	1	1	4	5	1
110 Respiratory sys., other dis. of	41	3	4	6	2	4	5	.....	2	1	2	5	7
111 Total.....	4900	728	668	623	619	445	247	187	153	164	315	290	461
<i>Digestive System—</i>													
112 Appendicitis.....	251	19	18	15	17	21	31	24	20	13	29	25	19
113 Gallstones.....	32	4	1	.....	3	2	2	1	5	3	4	4	3
114 Gastric hemorrhage.....	6	2	.....	1	1	1	.....	1	1	1	1	1	1
115 ulcer.....	44	3	5	8	4	2	4	2	1	1	8	2	4
116 Gastritis.....	210	15	16	19	17	20	19	21	19	18	19	12	15
117 Gastro-enteritis.....	921	27	34	41	44	39	71	168	256	106	53	40	42
118 Hernia.....	56	4	6	5	8	2	1	7	5	5	5	3	5
119 Intestines, inflammation of.....	711	23	41	39	46	45	61	167	106	76	49	36	23
120 obstruction of.....	132	7	11	22	10	11	3	12	14	14	14	7	7
121 other diseases of.....	34	6	3	1	1	3	5	5	3	1	3	4	1
122 Liver, abscess of.....	14	1	1	3	1	1	1	2	1	1	2	1	1
123 cirrhosis of.....	193	19	14	28	13	4	12	14	17	9	21	17	25
124 inflammation of.....	32	1	1	1	6	3	2	5	1	3	4	5	1
125 other diseases of.....	33	3	1	2	3	3	2	3	2	4	6	12	3
126 Peritonitis.....	110	13	6	9	11	21	5	8	7	6	12	3	9
127 Other diseases of diges. system	20	2	4	.....	2	1	.....	2	1	2	3	3	3
128 Total.....	2799	147	162	193	187	179	219	434	463	258	229	165	163
<i>Urinary System—</i>													
129 Calculus, renal.....	3	1	.....	2	1	.....	1	1	1	1	1	1	1
130 vesical.....	6	.....	2	.....	1	.....	1	1	1	1	1	1	1
131 Cystitis.....	36	6	4	4	2	2	1	1	4	4	4	4	5
132 Nephritis, acute.....	215	22	17	23	18	30	20	12	12	16	12	19	14
133 chronic.....	965	101	70	98	88	84	71	79	60	56	89	90	79
134 Uremia.....	122	12	16	15	14	4	16	9	11	3	10	5	7
135 Other diseases, urinary organs.	37	5	6	2	5	2	1	1	4	4	2	1	4
136 Total.....	1384	147	113	144	128	123	108	103	87	84	118	119	110

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
88	32	6	32	6	6	14	17	7	1	15	22	7	7	7	1	6	11	10	10	10	10
89	6	1	6	1	1	12	4	12	12	9	42	7	7	7	2	4	3	3	9	29	11
90	53	36	17	9	20	15	14	10	3	17	19	1	1	1	1	6	6	6	6	9	11
91	39	11	28	15	14	10	3	17	19	1	1	1	1	1	1	6	6	6	6	9	11
92	74	45	33	14	48	16	9	34	35	1	1	1	1	1	1	6	6	6	6	15	15
93	203	3	102	104	88	73	45	43	73	90	9	23	26	23	30	19	30	40	6	53	51
94	178	5	109	74	40	108	35	7	61	115	1	1	1	1	1	7	29	40	6	160	22
95	529	17	349	297	190	231	125	83	152	311	3	6	23	55	47	65	80	79	160	22	22
96	396	9	215	190	97	190	109	37	102	265	5	11	13	29	33	47	73	159	35	35	35
97	66	8	46	28	37	27	10	14	26	34	1	2	2	3	6	11	16	9	11	1	1
98	29	3	26	6	11	15	6	10	22	10	10	10	10	10	1	3	13	5	8	2	2
99	1605	56	877	784	517	753	391	199	499	963	6	24	61	103	129	197	253	291	505	92	92
100	995	19	526	488	708	155	151	632	93	289	443	201	22	7	5	8	24	48	189	67	67
101	74	41	33	74	12	34	12	43	14	75	1	1	1	1	1	3	6	12	52	14	14
102	87	2	48	41	10	14	3	5	6	16	3	3	3	3	3	4	5	5	3	1	1
103	26	1	20	7	10	14	3	5	1	1	1	1	1	1	1	1	1	1	1	1	1
104	27	2	17	12	27	2	2	24	2	3	8	15	1	1	1	1	1	1	1	1	1
105	50	1	29	22	19	25	7	11	11	29	2	4	1	4	4	7	7	6	12	4	4
106	3348	90	1981	1457	2022	980	436	1429	688	1321	633	646	119	105	250	369	335	345	558	78	78
107	83	2	49	36	50	24	11	41	44	31	27	7	1	7	1	8	2	11	15	6	6
108	21	2	15	8	7	11	5	1	5	17	1	1	1	1	1	2	3	8	4	4	1
109	29	1	19	10	27	2	2	21	5	3	5	12	6	3	1	1	1	1	1	1	1
110	40	1	22	19	20	16	5	15	7	19	5	8	5	1	2	6	4	5	4	1	1
111	4780	120	2767	2133	2976	1272	652	2247	850	1803	1134	944	172	131	270	410	392	435	840	172	172
112	242	9	150	101	151	83	17	74	100	77	6	27	75	53	51	22	11	5	11	1	1
113	32	13	19	5	21	6	8	24	1	5	12	1	1	1	3	6	5	8	11	1	1
114	5	1	3	3	2	4	1	5	1	5	1	1	1	1	1	8	8	6	6	1	1
115	41	3	24	20	25	7	5	14	25	25	1	1	1	1	1	7	8	13	8	6	1
116	207	3	114	96	128	55	27	103	35	69	72	31	5	4	4	5	9	14	18	45	7
117	916	5	486	435	845	53	23	809	36	76	579	234	10	7	7	7	15	11	21	35	3
118	55	1	22	34	10	32	14	5	7	44	3	3	2	2	2	8	13	12	15	3	3
119	705	6	389	322	607	48	56	565	57	89	424	141	8	11	13	15	12	11	58	18	18
120	130	58	74	55	50	27	35	32	35	32	19	6	2	2	2	3	20	13	28	28	28
121	32	2	21	13	14	15	5	10	9	15	4	2	2	2	2	3	4	6	10	1	1
122	14	5	9	5	6	3	2	2	10	10	10	10	10	10	10	3	1	1	3	2	1
123	189	4	134	59	34	125	34	6	50	137	1	1	6	26	54	48	57	1	1	1	1
124	32	13	19	10	15	7	10	15	17	3	2	4	1	5	7	3	10	1	1	1	
125	33	15	18	5	24	4	6	10	17	17	1	1	1	1	1	8	7	3	10	1	
126	105	5	32	78	52	47	11	26	40	44	5	10	13	17	26	15	9	13	2	1	1
127	20	11	9	3	12	5	1	6	13	1	1	1	3	3	3	3	5	6	5	6	2
128	2758	41	1490	1309	1928	615	256	1680	422	717	1109	438	67	123	127	205	196	181	311	42	42
129	3	1	2	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
130	6	6	6	6	6	6	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
131	36	34	2	9	15	12	1	13	22	22	1	2	2	1	4	24	2	1	4	24	2
132	207	8	110	105	132	67	16	104	55	56	24	48	22	14	15	31	17	17	24	34	3
133	932	33	550	415	209	511	245	50	320	595	2	4	4	2	2	175	161	349	45	45	45
134	121	1	71	51	41	64	17	18	44	60	8	4	4	1	11	18	19	15	36	5	5
135	37	27	10	15	15	7	7	12	18	1	2	1	4	7	5	8	7	5	8	7	2
136	1342	42	799	585	408	679	297	181	446	757	36	58	31	41	104	188	217	208	444	57	57

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

	CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Reproductive System—</i>														
137	Abortion	50	5	5	4	3	5	5	5	5	8	2	8	4
138	Childbirth	19	2	8	2	1	2	2	2	2	1	1	3	3
139	Diseases of uterus	55	7	4	5	13	2	3	4	4	4	6	3	4
140	ovaries.....	80	6	7	5	8	10	9	5	4	4	5	10	4
141	Pelvic abscess	24	1	3	3	1	4	3	1	1	1	1	4	1
142	peritonitis	9	1	1	1	2	.....	.....	3	1	1	1	2	.....
143	Placenta praevia	13	3	1	3	1	.....	1	2	1	1	1	2	.....
144	Puerperal convulsions	14	.....	1	1	.....	.....	1	2	1	4	4	2	2
145	hemorrhage	12	2	2	1	1	1	2	2	2	1	3	3	2
146	peritonitis.....	27	3	1	1	8	2	2	1	4	2	1	1	2
147	Pregnancy and parturition, other afflictions of.....	40	3	3	10	1	3	2	4	1	2	3	4	4
148	Total	343	22	27	37	33	36	25	30	28	22	23	37	23
<i>Osseous and Integumentary Systems—</i>														
149	Abscess	32	1	1	.....	4	5	4	2	6	1	4	3	1
150	Carbuncle	4	1	1	.....	.....	.....	1	.....	.....	1	1	1	.....
151	Senile gangrene	22	1	1	.....	5	2	2	2	2	2	3	2	2
152	Osseous and integumentary, other diseases of.....	117	11	8	12	13	8	9	12	9	12	13	6	4
153	Total	175	14	10	13	22	15	16	16	17	13	20	12	7
<i>DEATHS FROM VIOLENCE:</i>														
<i>Misadventure or Negligence—</i>														
154	Anesthesia	3	.....	1	.....	.....	.....	.....	1	.....	.....	.....	1	.....
155	Asphyxiation	76	6	11	3	3	4	3	8	9	4	9	7	9
156	Burns and scalds	144	22	12	10	14	10	12	8	13	11	14	6	12
157	Drowning	121	1	1	6	10	11	15	27	23	9	9	8	1
158	Explosions	6	.....	.....	.....	.....	.....	5	.....	.....	.....	1	.....	.....
159	Exposure	4	2	1	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
160	Falls	205	20	17	12	11	20	17	18	24	16	18	17	15
161	Firearms	21	1	1	1	3	1	3	6	.....	2	2	1	.....
162	Killed by electricity	7	.....	.....	.....	1	2	2	1	.....	.....	1	.....	.....
163	machinery	24	2	2	1	.....	1	3	1	2	1	3	5	3
164	elevators	8	.....	.....	.....	1	.....	.....	1	2	1	2	1	1
165	railroads	228	24	14	21	13	15	19	26	11	22	23	22	18
166	street cars	43	1	2	5	7	2	3	4	2	4	4	5	4
167	Run over by other than railroads or street cars	22	1	1	.....	2	2	2	3	4	2	3	2	3
168	Poisons, accidental	46	2	2	7	7	5	5	3	1	2	6	4	2
169	Misadventure or negligence, other forms	108	10	4	8	1	9	11	11	12	16	7	11	8
170	Total	1066	90	69	76	73	81	93	122	105	89	99	92	77
<i>Homicide—</i>														
171	Manslaughter	108	8	7	9	12	8	11	13	7	8	9	9	7
172	Total	108	8	7	9	12	8	11	13	7	8	9	9	7

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
137	49	1	50	5	45	5	3	3	5	20	13	1	29	19	1	1	7	6	1	2
138	19	19	19	19	16	33	6	4	3	32	19	12	9	13	21	8	1	1	1	
139	52	3	55	16	20	55	5	6	45	29	1	6	29	31	6	5	2	1	1	
140	74	6	80	24	6	15	3	1	14	9	1	15	4	4	4	6	3	1	1	
141	12	12	13	13	11	1	3	3	6	4	1	1	4	4	6	6	1	1	1	
142	8	1	9	4	5	2	1	1	2	3	1	1	1	1	1	1	1	1	1	
143	11	2	13	13	11	1	3	3	6	5	1	1	4	4	6	6	3	1	1	
144	14	14	14	2	11	1	3	3	3	6	1	1	2	10	10	10	10	10	10	
145	12	12	12	11	11	1	3	3	3	6	1	1	8	16	16	16	16	16	16	
146	27	27	27	3	24	5	10	12	12	12	1	1	8	16	16	16	16	16	16	
147	40	40	40	6	34	4	16	20	20	20	1	1	19	18	2	2	2	2	2	
148	328	15	343	59	244	40	42	158	143	1	1	13	129	135	44	17	3	3	3	
149	31	1	24	8	16	14	2	9	15	2	2	2	2	1	5	5	6	6	6	
150	4	3	3	1	1	2	1	1	1	2	3	1	1	1	1	1	1	1	1	
151	22	22	17	5	4	11	7	1	1	20	20	20	20	20	20	20	20	20	20	
152	116	1	57	60	58	47	12	31	37	49	10	9	6	8	7	21	18	17	19	
153	173	2	101	74	79	74	22	41	48	86	12	12	8	10	8	26	24	25	43	
154	3	3	3	1	2	1	1	1	2	1	1	1	1	1	1	1	1	1	1	
155	75	1	58	18	50	17	9	4	35	37	5	6	4	8	10	21	9	6	7	
156	139	5	59	85	96	34	14	2	104	38	5	45	19	9	15	17	14	11	8	
157	117	4	110	11	87	33	1	1	57	63	1	6	6	35	15	14	12	13	1	
158	6	5	1	5	1	5	1	1	3	3	1	1	3	1	1	1	1	1	1	
159	3	1	4	2	2	2	2	1	3	3	1	1	1	1	1	1	1	1	1	
160	202	3	164	41	110	76	19	1	76	128	2	17	14	9	20	48	36	18	35	
161	21	17	17	4	15	6	6	16	5	5	2	1	1	1	4	3	3	3	6	
162	7	7	7	3	4	3	4	3	4	4	1	1	1	1	1	1	1	1	1	
163	24	24	24	10	14	10	6	6	18	18	1	1	10	9	9	3	2	2	2	
164	8	6	6	2	6	1	1	5	3	3	1	1	3	2	2	1	1	1	1	
165	224	4	214	14	100	111	17	110	118	1	12	26	43	53	40	34	19	19	19	
166	41	2	32	11	27	14	2	27	16	16	2	8	11	2	4	10	5	6	6	
167	22	19	19	3	15	6	1	18	4	1	3	7	1	1	1	5	1	2	1	
168	44	2	27	19	20	21	5	36	10	12	2	4	10	5	8	4	4	4	4	
169	107	1	101	7	63	41	4	1	47	60	2	3	3	14	20	25	25	9	6	1
170	1043	23	850	216	610	382	74	9	547	510	15	97	78	133	156	215	159	107	97	9
171	100	8	87	21	53	49	6	1	63	44	1	5	9	44	28	13	3	5	5	...
172	100	8	87	21	53	49	6	1	63	44	1	5	9	44	28	13	3	5	5	...

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—Continued.

DEATHS AND REPORTED CAUSES OF DEATHS: 1899—*Continued.*

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years	
173	15			11	4	4				1	10											
174	21	....		17	4	10	9	2		5	16										
175	91	....		85	6	29	56	6		33	58										
176	37	....		30	7	5	24	8		5	32										
177	29	....		16	13	8	19	2		6	23										
178	96	2		63	35	37	54	7		35	63											
179	28	....		16	12	12	13	3		16	12										
180	20	....		17	3	10	8	2		4	16										
181	38	....		31	7	14	20	4		14	24										
182	375	2	286	91	129	211	37	1	122	254					17	78	105	77	67	31	2
183	2	1	3	1	2		1	2						3				
184	2	1	3	1	2		1	2						3				

II. SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATHS
BY MONTHS: 1899.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
GENERAL DISEASES:													
1 Febrile or Zymotic.....	2428	282	244	222	205	195	169	140	184	188	182	206	211
2 Diarrheal	885	7	9	12	9	18	103	367	140	162	32	15	11
3 Venereal.....	112	7	3	9	3	7	9	5	9	13	17	31	9
4 Septic.....	318	24	31	39	57	28	35	25	18	13	16	15	17
5 Parasitic.....	15	2	2	1	.....	.....	1	.....	3	3	1	2	.....
6 Dietetic.....	163	15	14	11	14	5	24	10	20	15	9	15	11
7 Constitutional.....	4192	391	310	364	382	380	345	351	344	311	342	313	359
8 Developmental.....	1829	178	167	158	174	117	121	179	175	154	137	113	156
9 Total	9942	906	780	816	844	750	806	1078	890	859	738	699	776
LOCAL DISEASES:													
10 Nervous system.....	2745	251	231	258	279	262	224	211	220	180	227	199	203
11 Circulatory system	1661	149	143	149	153	142	129	129	109	111	153	138	156
12 Respiratory system.....	4900	728	668	623	619	445	247	187	153	164	315	290	461
13 Digestive system.....	2799	147	162	193	187	179	219	434	463	258	229	165	163
14 Urinary system.....	1384	147	113	144	128	123	108	103	87	84	118	119	110
15 Reproductive system.....	343	22	27	37	33	36	25	30	28	22	23	37	23
16 Osseous and Integumentary system.....	175	14	10	13	22	15	16	16	17	13	20	12	7
17 Total	14007	1458	1354	1417	1421	1202	968	1110	1077	832	1085	960	1123
VIOLENCE:													
18 Misadventure or negligence	1066	90	69	76	73	81	93	122	105	89	99	92	77
19 Homicide	108	8	7	9	12	8	11	13	7	8	9	9	7
20 Suicide.....	377	36	29	25	36	25	40	37	34	34	30	28	23
21 Execution.....	3	....	1	....	....	....	....	....	....	....	....	2	....
22 Total	1554	134	106	110	121	114	144	172	146	131	138	131	107
23 Total all causes	25503	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006

SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATHS
BY MONTHS: 1899—*Continued.*

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S.	Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
1	2400	28	1225	1203	1993	312	123	1655	361	412	152	988	502	181	153	109	73	80	147	43	...	...
2	873	12	440	445	813	40	32	772	43	70	581	203	8	5	2	7	11	20	34	14	...	...
3	108	4	66	46	100	8	4	77	20	15	78	6	1	1	6	9	2	6	3	...	...	...
4	310	8	87	231	119	166	33	81	82	155	38	14	7	11	87	75	39	15	26	6	...	...
5	15	...	7	8	15	...	15	...	13	2	...	...	...	...	...	...	...	...	...	...	...	...	...
6	161	2	138	25	87	59	17	6	55	102	...	...	...	...	22	61	44	28	8	...	...	...	...
7	4015	177	2226	1966	1737	1887	568	830	1268	2094	128	133	73	257	841	866	659	573	612	50	...	...	...
8	1810	19	952	877	1402	127	300	1326	137	366	1310	39	...	...	...	...	...	10	225	245	...	...	...
9	9692	250	5141	4801	6266	2599	1077	4762	1966	3214	2300	1385	591	455	1111	1127	828	732	1055	358	...	...	...
10	2707	38	1545	1200	1750	638	357	1443	491	811	907	401	128	80	89	168	176	210	504	82	...	...	...
11	1605	56	877	784	517	753	391	199	499	963	6	24	61	103	129	197	253	291	505	92	...	...	...
12	4780	120	2767	2133	2976	1272	652	2247	850	1803	1134	944	172	131	270	410	392	435	840	172	...	...	...
13	2758	41	1490	1309	1928	615	256	1660	422	717	1109	438	67	123	127	205	196	181	311	42	...	...	...
14	1342	42	799	585	408	679	297	181	446	757	36	58	31	41	104	188	217	208	444	57	...	...	...
15	328	15	...	343	59	244	40	42	158	143	1	...	1	13	129	135	44	17	3	...	...	...	...
16	173	2	101	74	79	74	22	41	48	86	12	12	8	10	8	26	24	25	43	7	...	...	...
17	13693	314	7579	6428	7717	4275	2015	5813	2914	5280	3205	1877	468	501	856	1329	1302	1367	2650	452	...	...	...
18	1043	23	850	216	610	382	74	9	547	510	15	97	78	133	156	215	159	107	97	9	...	...	...
19	100	8	87	21	53	49	6	1	63	44	...	1	5	9	44	28	13	3	5	...	...	...	...
20	375	2	286	91	129	211	37	1	122	254	...	...	17	78	105	77	67	31	...	...	...	...	...
21	2	1	3	...	1	2	...	...	1	2	...	...	...	...	3	...	...	...	...	...	...	...	...
22	1520	34	1226	328	793	644	117	11	733	810	15	98	83	159	278	351	249	177	133	11	...	...	...
23	24905	598	13946	11557	14776	7518	3209	10586	5613	9304	5520	3360	1142	1115	2245	2807	2379	2276	3838	821	...	...	...

III. AGES OF DECEDENTS AND DEATH RATES PER 1000 LIVING AT
GIVEN AGES: 1899.

AGE.	DEATH RATE PER 1000.												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Under 5 years	731	721	781	765	641	704	1123	907	731	595	528	653	8880 48.31
Under 1 year	470	454	477	485	357	460	795	564	455	350	288	365	5520 145.26
From 1 to 2 years	116	133	129	141	127	117	205	208	160	106	92	111	1645 47.82
2 to 3	64	69	74	61	64	60	61	67	52	59	61	77	772 21.15
3 to 4	48	41	64	43	55	32	35	32	36	43	43	52	524 14.16
4 to 5	33	24	37	35	38	35	27	36	28	37	41	48	419 11.12
5 to 10	88	90	77	120	125	94	89	66	77	99	109	108	1142 6.31
10 to 20	91	72	111	100	95	86	116	96	85	93	85	84	1114 3.75
20 to 30	220	172	231	245	219	162	177	164	146	174	152	181	2243 6.82
30 to 40	293	268	254	273	234	193	230	209	194	223	221	217	2809 9.44
40 to 50	239	213	219	225	206	187	152	177	157	214	192	200	2381 13.18
50 to 60	258	213	217	228	169	179	178	169	147	194	158	164	2274 23.47
60 to 70	257	213	197	214	187	174	139	152	124	168	176	182	2183 46.05
70 to 80	196	186	159	151	127	103	108	112	113	144	116	140	1655 93.50
80 to 90	116	82	88	58	56	31	43	53	44	54	49	65	739
90 to 100	9	10	9	7	5	4	5	8	4	3	3	11	78 21.63
100 years and upwards .....	.....	.....	2	1	.....	.....	.....	.....	1	1	5	.....	.....
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006	25503 .

IV. NATIVITY, SEX, SOCIAL RELATION AND COLOR OF DECEDENTS.

NATIVITY.	TOTAL.											
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
PLACE OF BIRTH.												
Chicago	894	854	909	955	812	840	1246	1006	842	735	678	815
United States, except Chicago	618	506	534	537	482	417	410	435	372	459	413	430
Germany	344	288	315	296	255	208	234	242	230	267	237	285
Ireland	217	205	183	190	151	142	138	129	93	156	144	137
Scandinavia	121	108	122	118	88	74	78	75	90	87	85	78
Slavonia	70	67	66	60	75	64	62	68	55	59	65	51
Other foreign countries	234	211	214	230	203	173	191	158	140	198	168	210
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006
SEX.												
Males	1351	1229	1304	1300	1120	1063	1332	1136	977	1062	1004	1068
Females	1147	1011	1039	1086	946	855	1028	977	845	899	786	938
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006
SOCIAL RELATION.												
Single	1259	1238	1326	1388	1198	1137	1609	1330	1118	1092	973	1117
Married	820	673	706	688	631	572	569	542	498	617	605	597
Widowed	419	329	311	310	237	209	191	241	206	252	212	202
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006
COLOR.												
White	2436	2184	2283	2320	2006	1868	2312	2069	1785	1925	1746	1971
Colored	62	56	60	66	60	50	48	44	37	36	44	35
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006

V. TOTAL NUMBER OF DEATHS FROM THE TWENTY PRINCIPAL
CAUSES OF DEATH BY MONTHS: 1899.

CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Diarrheal diseases.....	7	9	12	9	18	103	367	140	162	32	15	11	885
Tubercular diseases [a].....	268	225	255	271	278	255	235	216	207	231	224	245	2910
Pneumonia.....	536	502	468	463	302	157	116	89	109	195	186	315	3438
Diphtheria.....	82	62	55	56	55	63	47	60	75	93	92	103	843
Brain diseases.....	123	111	138	141	144	119	79	84	85	119	103	100	1346
Convulsions.....	60	61	73	70	53	59	57	52	38	46	48	50	667
Bronchitis.....	142	119	116	114	95	58	45	35	41	73	71	105	1014
Heart diseases.....	141	126	135	136	124	119	125	95	94	139	120	138	1492
Infantile marasmus.....	63	68	57	62	40	45	89	74	84	62	40	44	728
Cancer and sarcoma.....	93	60	86	80	79	71	89	104	81	87	72	93	995
Typhoid fever.....	44	24	18	23	25	28	41	62	58	44	43	32	442
Nephritis, chronic.....	101	70	98	88	84	71	79	60	56	89	90	79	965
acute.....	22	17	23	18	30	20	12	12	16	12	19	14	215
Puerperal diseases.....	18	21	28	42	18	18	22	17	14	15	16	20	249
Septic diseases [b].....	14	19	24	29	16	22	13	9	5	9	10	5	175
Whooping cough.....	2	3	5	6	4	4	10	14	11	5	6	7	77
Scarlet fever.....	26	41	68	71	68	43	20	28	31	35	53	49	533
Measles.....	3	8	6	20	33	29	19	13	9	5	9	14	168
Diseases of digestive system.....	147	162	193	187	179	219	434	463	258	229	165	163	2799
Total.....	1892	1708	1858	1886	1645	1503	1899	1627	1434	1520	1382	1587	19941

a] Including *Pulmonary Consumption*, 2516 deaths.

b] Exclusive of 143 deaths from *Puerperal septicemia*, which are included in *Puerperal diseases*.

VI. MORTALITY FROM ALL CAUSES, BY WARDS AND MONTHS: 1899.

	TOTAL DEATHS IN												
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward First	47	45	59	62	49	50	32	29	27	23	27	30	480
Second	44	54	44	53	54	42	52	38	31	36	23	36	507
Third	45	47	32	40	44	42	39	34	29	33	30	37	452
Fourth	38	46	47	39	27	24	36	28	32	40	32	30	419
Fifth	79	78	74	79	62	65	59	52	44	64	46	64	766
Sixth	96	82	101	84	79	82	131	88	69	89	70	74	1045
Seventh	58	55	60	40	41	42	64	45	39	46	35	41	566
Eighth	65	47	62	45	58	39	70	49	43	51	29	45	603
Ninth	83	61	59	65	67	66	90	74	68	46	41	59	779
Tenth	107	105	108	117	82	96	138	137	91	98	112	88	1279
Eleventh	40	56	46	60	33	31	47	51	31	37	38	37	507
Twelfth	119	100	80	87	96	67	78	98	78	86	72	86	1047
Thirteenth	69	61	67	68	54	50	64	54	45	51	48	59	693
Fourteenth	92	70	72	72	75	66	94	66	48	69	68	69	861
Fifteenth	96	88	106	102	88	82	104	102	90	84	61	83	1086
Sixteenth	97	99	105	122	105	72	130	94	103	103	95	90	1205
Seventeenth	33	30	36	52	41	37	35	35	34	39	27	23	422
Eighteenth	42	62	43	67	39	30	50	44	31	32	33	39	512
Nineteenth	93	66	57	94	69	69	96	98	61	61	46	64	874
Twentieth	56	50	48	34	35	29	37	24	28	31	37	48	457
Twenty-first	52	44	44	54	35	42	36	26	29	35	43	51	491
Twenty-second	61	38	48	46	35	39	36	30	32	30	35	47	477
Twenty-third	78	68	61	63	50	47	48	63	44	49	49	72	692
Twenty-fourth	31	29	45	46	37	26	37	23	25	37	29	27	392
Twenty-fifth	83	62	47	57	50	36	51	42	36	55	44	52	615
Twenty-sixth	89	59	86	75	54	68	70	70	63	52	59	90	835
Twenty-seventh	27	38	39	26	38	34	38	29	31	34	43	31	408
Twenty-eighth	41	35	37	48	29	29	37	21	25	31	25	29	387
Twenty-ninth	56	63	59	60	36	46	61	69	53	45	51	50	649
Thirtieth	123	133	133	118	110	112	120	116	102	108	105	105	1385
Thirty-first	72	51	64	58	57	56	59	53	47	46	41	54	658
Thirty-second	73	75	76	62	60	47	34	44	58	69	64	57	719
Thirty-third	69	58	65	59	53	64	79	80	54	54	51	55	741
Thirty-fourth	106	90	100	92	88	59	71	84	69	68	60	77	964
Public Institutions	138	92	133	140	136	132	137	123	132	129	131	107	1530
Total	2498	2240	2343	2386	2066	1918	2360	2113	1822	1961	1790	2006	25503

VII. MORTALITY OF CHILDREN, BY WARDS AND MONTHS: 1899.

VIII. DEATHS FROM FEBRILE OR ZYMIC DISEASES, BY WARDS
AND MONTHS: 1899.

FEBRILE OR ZYMIC DEATHS IN													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward First	2	4	1	4	4	2	2	2	2	2	2	2	23
Second	3	2	4	4	3	3	3	3	3	3	4	1	29
Third	2	5	6	6	4	3	3	3	3	3	4	6	33
Fourth	6	6	4	2	3	3	3	3	3	3	1	6	43
Fifth	16	18	11	10	13	7	7	5	5	5	5	3	95
Sixth	8	9	6	10	7	7	5	8	6	17	10	9	102
Seventh	9	3	4	4	5	4	6	3	4	5	1	4	56
Eighth	6	8	5	3	5	5	5	6	6	6	6	5	64
Ninth	10	5	9	7	7	3	3	4	5	5	2	10	72
Tenth	13	9	12	10	5	7	7	21	15	7	16	12	134
Eleventh	3	5	4	6	4	2	2	6	1	3	6	3	48
Twelfth	13	13	11	7	5	7	7	6	10	4	11	9	108
Thirteenth	12	9	12	6	8	7	7	6	6	6	6	3	89
Fourteenth	21	9	6	10	10	7	10	4	7	7	9	8	106
Fifteenth	13	9	8	10	6	5	9	5	8	10	9	10	102
Sixteenth	11	9	14	6	15	6	4	6	13	10	3	6	103
Seventeenth	4	5	2	2	1	2	4	2	2	2	2	2	37
Eighteenth	5	4	1	4	2	1	4	4	2	2	2	3	33
Nineteenth	12	9	6	10	6	7	5	9	10	5	4	5	88
Twentieth	11	6	2	2	2	1	5	5	4	4	6	2	45
Twenty-first	4	5	2	6	3	3	2	2	2	4	9	8	50
Twenty-second	10	4	4	2	3	3	4	4	1	1	2	6	44
Twenty-third	8	7	10	6	7	5	4	8	6	10	6	13	90
Twenty-fourth	4	3	9	6	1	1	1	4	4	3	1	1	36
Twenty-fifth	9	4	8	3	4	3	1	5	5	5	9	6	57
Twenty-sixth	6	10	13	6	4	4	3	8	7	6	11	11	89
Twenty-seventh	3	2	4	5	5	9	5	2	4	7	14	4	59
Twenty-eighth	7	6	5	2	2	4	3	4	2	4	5	8	52
Twenty-ninth	7	8	3	9	3	2	2	9	10	8	11	7	79
Thirtieth	5	20	16	9	14	16	10	15	22	13	13	13	186
Thirty-first	8	2	4	6	11	10	4	6	4	3	2	3	63
Thirty-second	10	9	7	6	2	3	1	4	2	3	4	8	53
Thirty-third	8	5	2	5	6	11	1	2	7	4	3	6	60
Thirty-fourth	10	13	8	6	7	3	2	3	6	5	12	8	83
Public Institutions	2	1	2	8	4	2	6	3	1	1	2	2	32
Total	282	244	222	205	195	169	140	184	188	182	206	211	2428

IX. DEATHS FROM CONSUMPTION, BY WARDS AND MONTHS: 1899.

CONSUMPTION DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward First	5	5	10	13	7	17	8	3	6	4	6	7	91	
Second	11	7	6	7	5	10	9	1	4	4	3	3	75	
Third	5	5	6	7	6	9	6	3	6	4	4	4	65	
Fourth	12	2	1	4	6	2	6	4	4	4	3	3	43	
Fifth	7	5	5	12	11	9	9	5	8	8	8	7	92	
Sixth	8	12	14	8	10	10	10	11	4	4	5	8	116	
Seventh	4	12	9	5	4	6	5	3	4	5	2	4	53	
Eighth	3	4	1	2	8	1	3	5	9	9	7	65		
Ninth	10	3	6	6	10	5	5	9	6	1	5	4	70	
Tenth	5	13	9	9	6	12	4	13	11	10	6	12	109	
Eleventh	10	12	4	4	4	4	6	5	5	5	5	5	57	
Twelfth	17	7	3	7	11	10	11	6	10	10	7	12	111	
Thirteenth	8	8	6	6	6	5	5	6	5	5	3	9	72	
Fourteenth	4	4	6	5	6	6	10	5	7	6	9	4	72	
Fifteenth	6	11	16	10	11	7	9	11	8	4	6	6	111	
Sixteenth	6	9	10	11	7	8	6	7	9	6	5	9	93	
Seventeenth	1	2	6	5	9	3	5	4	4	5	4	2	47	
Eighteenth	2	10	2	13	7	1	6	12	4	6	3	5	81	
Nineteenth	5	8	4	9	9	4	9	6	6	6	6	4	79	
Twentieth	6	2	2	1	4	—	3	—	1	3	3	3	41	
Twenty-first	5	2	6	4	3	4	4	2	2	2	3	6	50	
Twenty-second	5	6	4	3	4	4	4	1	5	4	8	3	51	
Twenty-third	11	7	4	6	9	9	12	4	5	5	6	11	82	
Twenty-fourth	3	5	6	5	3	5	3	3	6	3	2	47		
Twenty-fifth	8	—	6	7	3	3	4	3	3	6	6	4	53	
Twenty-sixth	8	2	9	7	1	8	5	5	7	4	5	5	72	
Twenty-seventh	1	3	3	—	1	2	4	—	2	3	6	1	26	
Twenty-eighth	1	1	4	8	3	12	1	1	2	3	—	28		
Twenty-ninth	3	4	19	6	4	1	6	9	1	7	6	7	73	
Thirtieth	17	7	15	10	12	9	5	9	17	10	11	130		
Thirty-first	6	5	4	4	6	8	3	3	2	3	5	4	53	
Thirty-second	9	7	3	2	9	7	1	3	6	5	3	2	60	
Thirty-third	6	4	5	2	3	5	6	4	2	6	6	2	51	
Thirty-fourth	9	8	6	8	4	8	6	10	7	9	8	7	90	
Public Institutions	20	10	8	6	16	6	8	3	5	6	9	10	107	
Total	237	192	226	228	238	216	198	188	173	204	199	217	2516	

X. DEATHS FROM PNEUMONIA, BY WARDS AND MONTHS: 1899.

		PNEUMONIA DEATHS IN																								
Ward	First	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Total.
		8	7	16	16	15	15	5	5	12	12	6	6	3	3	1	1	4	4	1	1	5	5	5	5	
First	8	7	16	16	15	15	5	5	12	12	6	6	3	3	1	1	4	4	1	1	5	5	5	5	87	
Second	6	6	17	17	16	16	4	4	5	5	8	8	5	5	1	1	1	1	4	4	4	4	4	4	45	
Third	15	15	16	16	16	16	5	5	5	5	12	12	5	5	1	1	1	1	4	4	4	4	4	4	45	
Fourth	4	4	9	9	7	7	6	6	3	3	12	12	5	5	3	3	1	1	4	4	4	4	4	4	45	
Fifth	12	12	15	15	17	17	12	12	5	5	5	5	3	3	1	1	2	2	4	4	3	3	7	7	87	
Sixth	23	23	19	19	18	19	12	12	10	10	8	8	6	6	8	8	17	17	10	10	17	17	17	17	167	
Seventh	14	14	11	11	13	13	4	4	5	5	12	12	2	2	4	4	2	2	3	3	3	3	3	3	86	
Eighth	14	14	11	11	15	15	5	5	12	12	5	5	4	4	4	4	6	6	6	6	5	5	6	6	90	
Ninth	11	11	18	18	15	15	6	6	7	7	5	5	4	4	4	4	7	7	3	3	16	16	16	16	113	
Tenth	30	30	27	27	29	29	32	32	22	22	7	7	5	5	6	6	13	13	20	20	12	12	20	20	210	
Eleventh	7	7	10	10	9	9	4	4	1	1	2	2	1	1	2	2	3	3	3	3	8	8	8	8	56	
Twelfth	33	33	11	11	14	14	17	17	12	12	6	6	3	3	6	6	5	5	6	6	10	10	10	10	126	
Thirteenth	12	12	10	10	14	14	16	16	11	11	4	4	5	5	1	1	3	3	1	1	6	6	8	8	91	
Fourteenth	16	16	10	10	14	14	10	10	10	10	3	3	8	8	1	1	1	1	6	6	7	7	11	11	98	
Fifteenth	18	18	34	34	25	25	11	11	9	9	6	6	12	12	4	4	9	9	6	6	20	20	20	20	172	
Sixteenth	17	17	22	22	21	21	28	28	18	18	5	5	6	6	9	9	17	17	25	25	17	17	17	17	194	
Seventeenth	14	14	8	8	4	4	13	13	2	2	4	4	1	1	4	4	7	7	5	5	4	4	4	4	65	
Eighteenth	14	14	25	25	18	18	19	19	8	8	1	1	1	1	1	1	2	2	5	5	1	1	4	4	99	
Nineteenth	13	13	17	17	11	11	24	24	12	12	5	5	6	6	6	6	1	1	3	3	12	12	12	12	117	
Twenty-first	17	17	18	18	9	9	7	7	5	5	4	4	1	1	2	2	6	6	4	4	12	12	12	12	85	
Twenty-second	16	16	10	10	9	9	9	9	5	5	7	7	3	3	1	1	3	3	3	3	10	10	13	13	89	
Twenty-third	15	15	11	11	12	12	9	9	6	6	4	4	2	2	2	2	5	5	5	5	1	1	9	9	76	
Twenty-fourth	15	15	20	20	14	14	10	10	4	4	4	4	2	2	3	3	2	2	5	5	9	9	12	12	100	
Twenty-fifth	24	24	12	12	11	11	6	6	7	7	5	5	1	1	1	1	2	2	2	2	2	2	2	2	52	
Twenty-sixth	20	20	10	10	11	11	14	14	10	10	4	4	4	4	3	3	7	7	4	4	3	3	4	4	86	
Twenty-seventh	4	4	8	8	7	7	7	7	4	4	1	1	1	1	1	1	2	2	2	2	7	7	7	7	41	
Twenty-eighth	13	13	10	10	12	12	9	9	5	5	6	6	1	1	1	1	3	3	2	2	3	3	2	2	64	
Twenty-ninth	21	21	17	17	10	10	14	14	3	3	7	7	3	3	6	6	6	6	1	1	11	11	11	11	100	
Thirtieth	30	30	30	30	29	29	19	19	21	21	11	11	6	6	7	7	9	9	12	12	7	7	13	13	185	
Thirty-first	13	13	13	13	16	16	10	10	4	4	1	1	1	1	1	1	3	3	5	5	5	5	5	5	73	
Thirty-second	15	15	15	15	12	12	9	9	7	7	2	2	1	1	1	1	4	4	3	3	5	5	5	5	76	
Thirty-third	15	15	12	12	9	9	6	6	10	10	4	4	5	5	1	1	2	2	4	4	2	2	5	5	75	
Thirty-fourth	20	20	19	19	20	20	23	23	12	12	4	4	3	3	1	1	4	4	5	5	5	5	11	11	127	
Public Institutions	9	9	11	11	9	9	9	9	10	10	8	8	1	1	1	1	4	4	5	5	8	8	8	8	83	
Total	536	502	468	463	302	302	157	157	116	116	89	89	109	109	195	195	186	186	315	315	3438					

XI. DEATHS FROM DIPHTHERIA, BY WARDS AND MONTHS: 1899.

		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward	First													1
Second		1	3	2						2	1	2	2	13
Third		3			2					1	1	1	1	13
Fourth				1				1	1	1	1	2	2	10
Fifth		9	5	3		3	2	1	1	1	1	2	2	30
Sixth		4	1	1	3	2	3	2	1	1	1	5	5	30
Seventh		4		2	1	2	1	2	1		3	1	1	19
Eighth		3	1	1	2	2	1	2	3	1	3	1	4	23
Ninth			1	4	3	2	1	2	3	1	6	5	7	31
Tenth		5	4	1	3	2	3	1	9	10	2	11	5	56
Eleventh			4					1			1	1	1	11
Twelfth		5	3	5	2	2	3	3	2	3	1	4	3	33
Thirteenth		5	1		5	5	3	3	4	4	2	3	1	32
Fourteenth		7	1	5	3	3	3	4	4	3	3	3	5	42
Fifteenth		6	7	4	4	1	2	3	4	4	6	6	5	50
Sixteenth		3	1	6	3	3	1	1	2		1	1	2	34
Seventeenth		1					3			1	2	1	1	11
Eighteenth		1	1		2	1		2		1	1	2	1	11
Nineteenth		4	2	1	2	3	2	2	3	2	3	1	3	28
Twentieth		1			1	1	1	1		2	1	4	1	13
Twenty-first			2	1	1	2	1				1	2	1	9
Twenty-second		2	2	2	1	1	3	2	3		1	2	4	21
Twenty-third		2		3	2	3	3	1	3	3	7	3	9	41
Twenty-fourth			2	3	3	1	1	1	1	2				14
Twenty-fifth		1		2							3	5	4	16
Twenty-sixth		2		1		1	1	2	3	5		5	5	30
Twenty-seventh		3	2	1		2	9	3	1	2	6	8	1	38
Twenty-eighth		2			1	1	3		1		2		4	16
Twenty-ninth		2	1		4				6	3	3	5	3	27
Thirtieth		1	7	3	1	5	1	3	7	11	10	2	8	59
Thirty-first		3		1	1	4	3	2		1	1	1	1	18
Thirty-second		2	1	1	1				2		1	2	3	13
Thirty-third		2					1		2	5	3	2	3	18
Thirty-fourth		2	7	2		3	1	1	1	1	1	4	3	26
Public Institutions					1	1		2			1	1		6
Total		82	62	55	56	55	63	47	60	75	93	92	103	843

XII. DEATHS FROM BRONCHITIS, BY WARDS AND MONTHS: 1899.

XIII. DEATHS FROM TYPHOID FEVER, BY WARDS AND MONTHS: 1899.

XIV. DEATHS FROM SCARLET FEVER, BY WARDS AND MONTHS: 1899.

XV. COMPARATIVE MORTALITY FROM SPECIFIED DISEASES AND
MORTALITY OF CHILDREN, BY QUARTERS FOR
TEN YEARS: 1890-1899.

CAUSE OF DEATH	WINTER QUARTER, 1899.			TOTAL WINTER MORTALITY FOR THE YEARS									
	January.	February.	March.	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Smallpox													
Measles	3	8	6	17	12	65	18	58	45	100	22	102	5
Scarlet fever	26	41	68	135	18	23	16	28	69	129	152	160	74
Diphtheria	82	62	55	199	175	173	285	358	168	218	288	258	314
Croup	11	12	5	28	17	24	48	78	108	147	138	110	115
Whooping cough	2	3	5	10	56	35	18	40	37	33	41	64	55
Fever, typhoid	44	24	18	86	102	125	241	77	99	112	573	199	292
cerebro-spinal	5	4	3	12	—	—	—	1	6	58	94	80	67
malarial	4	2	2	8	6	5	14	12	8	13	26	32	31
Diarrheal diseases	7	9	12	28	41	50	71	32	44	93	113	141	151
Other febrile or zymotic	3	2	2	7	—	11	14	134	31	60	92	90	57
Phthisis pulmonalis	237	192	226	655	679	558	646	580	505	605	584	563	593
Acute lung diseases	678	621	584	1883	1928	1262	1123	1610	686	1486	1684	1927	1802
Total	1102	980	986	3068	2404	2332	2495	3125	2042	3095	3794	3713	3522
Children under five years	731	721	781	2233	2238	2271	2282	2759	3095	3000	2966	3382	2953

COMPARATIVE MORTALITY OF SPRING QUARTER.

CAUSE OF DEATH.	SPRING QUARTER, 1899.			TOTAL SPRING MORTALITY FOR THE YEARS									
	April.	May.	June.	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Smallpox													
Measles	20	33	29	82	13	53	19	69	63	92	37	102	17
Scarlet fever	71	68	43	182	19	25	9	21	47	85	99	108	42
Diphtheria	56	55	63	174	89	176	173	140	125	214	183	145	183
Croup	10	6	2	18	5	22	28	39	79	103	81	87	74
Whooping cough	6	4	4	14	61	43	52	20	52	59	36	57	31
Fever, typhoid	23	25	28	76	196	55	108	78	92	174	181	711	234
cerebro-spinal	4	1	—	5	3	—	1	1	72	140	54	121	44
malarial	—	2	2	4	5	10	6	12	9	26	31	47	33
Diarrheal diseases	9	18	103	130	63	58	282	248	205	172	262	350	177
Other febrile or zymotic	1	1	—	2	2	6	1	27	13	63	76	68	57
Phthisis pulmonalis	228	238	216	682	1101	579	626	558	616	649	570	592	478
Acute lung diseases	577	397	215	1189	1038	819	974	875	992	1214	897	1416	878
Total	1005	848	705	2558	2598	1847	2279	2119	2946	2993	2509	3804	2248
Children under five years	765	641	705	2111	1902	1752	2445	2185	2992	2787	2676	3542	1090

COMPARATIVE MORTALITY OF SUMMER QUARTER.

CAUSE OF DEATH.	SUMMER QUARTER, 1899.			TOTAL SUMMER MORTALITY FOR THE YEARS									
	July.	August.	September.	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Smallpox									12	135	2		
Measles	19	13	9	41	20	17	19	45	21	41	41	12	
Scarlet fever	20	23	31	79	6	14	13	19	41	48	53	81	30
Diphtheria	47	60	75	182	141	144	197	268	172	170	138	187	156
Croup	1	3	4	8	7	3	24	67	100	85	92	71	64
Whooping cough	10	14	11	35	67	59	80	39	97	86	58	43	71
Fever, typhoid	41	62	58	161	165	117	209	171	160	217	528	580	296
cerebro-spinal	1			1	4			74	92	58	57	39	
malaria	2	7	3	12	10	4	8	14	7	18	61	32	32
Diarrheal diseases	367	140	162	669	663	1013	1050	1253	2285	1802	1347	1286	1284
Other febrile or zymotic				1	1		2	4	2	40	53	40	31
Phtisis pulmonalis	198	188	173	559	529	512	552	515	546	531	498	466	470
Acute lung diseases	161	124	150	435	336	338	375	348	364	399	491	351	302
Total	867	639	677	2183	1949	2221	2531	2729	4028	3511	3418	3238	2787
Children under five years	1123	907	730	2760	2403	2863	3135	3457	3511	4418	3763	3468	3174

COMPARATIVE MORTALITY OF AUTUMN QUARTER

CAUSE OF DEATH.	AUTUMN QUARTER, 1899.			TOTAL AUTUMN MORTALITY FOR THE YEARS									
	October.	November.	December.	1899	1898	1897	1896	1895	1894	1893	1892	1891	1890
Smallpox	5	1	1					2	133	19			
Measles	5	9	14	28	10	2	15	10	29	21	85	20	38
Scarlet fever	35	53	49	137	24	19	6	9	33	67	78	150	228
Diphtheria	93	92	103	288	217	209	301	614	376	273	405	368	228
Croup	7	7	6	20	29	23	42	28	278	157	223	132	127
Whooping cough	5	6	7	18	24	23	37	23	24	32	29	30	44
Fever, typhoid	44	43	32	119	173	140	193	192	141	167	206	507	186
cerebro-spinal								1	45	62	31	56	25
malaria		1		1	6	5	4	18	10	26	21	32	25
Diarrheal diseases	32	15	11	58	84	109	62	105	402	157	145	218	105
Other febrile or zymotic							2	4	3	9	35	55	62
Phthisis pulmonalis	204	199	217	620	541	531	486	516	488	526	525	496	431
Acute lung diseases	268	257	420	945	800	759	834	659	664	925	832	873	709
Total	693	683	859	2235	1918	1822	1994	2180	2632	2467	2635	2944	2019
Children under five years	595	528	653	1776	1592	1660	1851	2051	2477	2158	2257	2459	1836

XVI. DEATHS FROM THE PRINCIPAL CAUSES AND PERCENTAGES
OF DEATHS FROM ALL CAUSES: 1896-1899.

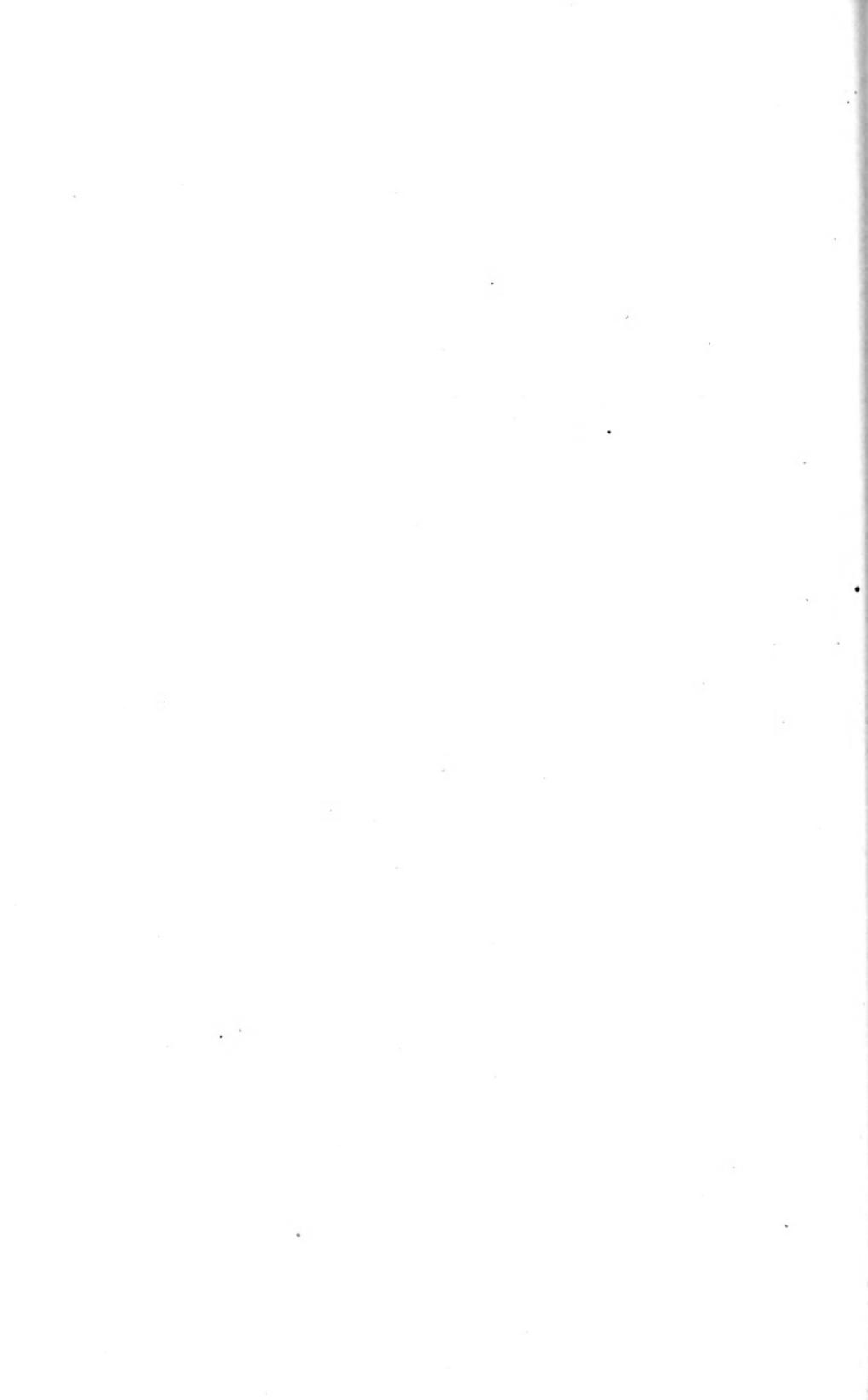
CAUSES OF DEATH.	1899.		1898.		1897.		1896.	
	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.
Diarrheal diseases	885	3.47	851	3.73	1230	5.64	1465	6.31
Consumption	2516	9.87	2416	10.60	2180	10.00	2310	9.96
Pneumonia	3438	13.48	2477	10.86	2152	9.87	2141	9.23
Brain diseases	1346	5.28	1333	5.85	1226	5.82	1200	5.16
Convulsions	667	2.62	646	2.83	741	3.40	939	4.05
Bronchitis	1014	3.98	995	4.38	1026	4.72	1165	5.02
Heart diseases	1492	5.85	1399	6.13	1365	6.25	1231	5.30
Smallpox	1	.....	2	.....	2	.....	2	.....
Diphtheria	843	3.31	622	2.73	702	3.22	956	4.12
Cancer and sarcoma	995	3.90	893	3.91	773	3.55	734	3.16
Croup	74	.29	58	.25	72	.33	142	.61
Typhoid fever	412	1.73	636	2.79	437	2.00	751	3.23
Old age	480	1.88	374	1.64	270	1.24	321	1.38
Chronic nephritis	965	3.78	884	3.85	761	3.49	656	2.83
Whooping cough	77	.29	208	.91	160	.73	187	.80
Scarlet fever	533	2.09	67	.29	81	.37	54	.23
Measles	168	.66	55	.24	139	.64	73	.31
Puerperal affections	249	.98	214	.93	234	1.07	263	1.13
Violence	1554	6.09	1536	6.74	1415	6.49	1364	5.88
All other causes	7764	30.45	6529	28.64	6845	31.40	7305	31.48
Total	25503	.....	22793	.....	21809	.....	23252	.....
Annual death rate per 1000	15.56	.....	14.08	.....	13.46	.....	14.44	.....

XVII. DEATHS FROM THE PRINCIPAL FEBRILE OR ZYMOTIC DISEASES: 1892-1899, INCLUSIVE.

CAUSES OF DEATH.	1899	1898	1897	1896	1895	1894	1893	1892

*Cholera infantum .....	.....	.....	951	1075	1257	2322	1623	1211
morbus	32	35	40	44	88	53	55	53
*Diarrhea, infantile .....	.....	.....	134	127	119	449	.....	.....
Diarrhea	788	761	37	150	110	40	145	223
Dysentery	65	55	68	69	64	64	456	380
Erysipelas	57	49	72	73	91	72	91	94
Cerebro-spinal fever	6	17	.....	2	8	249	388	223
Scarlet fever	226	67	81	54	77	190	329	382
Typhoid fever	337	636	437	751	518	492	670	1489
Measles	194	55	137	73	156	182	234	185
Smallpox	2	.....	2	.....	157	1033	2	.....
Diphtheria	797	622	702	956	1420	1406	1467	1548
Total	2504	2297	2661	3374	4065	6562	5481	5790

* Included in Diarrhea.





Vital Statistics of Chicago

FOR THE YEAR ENDED DECEMBER 31, 1900.

Population of Chicago..... 1 698 575
Total Deaths from All Causes 24 941
Annual Death Rate 14.68 per 1000 of Population

POPULATION BY AGES AND SEXES.

AGES.	Males.	Females.	Total.
Under 1 year	19894	19481	39375
Between 1-2 years	17917	17764	35681
2-3	19097	18762	37859
3-4	19133	19283	38416
4-5	19422	19602	39024
5-10	93351	94044	187395
10-20	149203	158007	307210
20-30	166075	174811	340886
30-40	165381	143167	308548
40-50	103243	84017	187260
50-60	52960	47467	100427
60-70	24284	24825	49109
70-80	8566	9863	18429
Over 80 years.....	1621	2321	3942
Unstated ages.....	3261	1753	5014
 Total all ages.....	863408	835167	1698575

I. DEATHS AND REPORTED CAUSES OF DEATH: 1900.

CAUSES OF DEATH.		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 Total Deaths from All Causes		24941	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174
2 Disease		23364	2166	2009	2446	2259	1946	1556	1934	1979	1731	1672	1629	2037
3 Violence		1577	125	96	101	133	142	143	135	159	153	130	123	137
GENERAL DISEASES:														
<i>Febrile or Zymotic—</i>														
4 Cerebro-spinal fever		6	2	...	...	1	...	1	...	...	...	1	...	1
5 Diphtheria		797	111	88	82	67	58	58	41	33	42	79	73	66
6 Influenza		160	3	10	27	74	10	9	...	...	...	7	24	
7 Malarial fever		29	2	2	2	3	2	3	2	2	5	5	...	1
8 Measles		194	18	31	37	19	36	17	14	10	1	...	8	3
9 Mumps		22	...	...	...	...	1	...	...	1	...	...	...
10 Scarlet fever		226	48	47	21	19	26	18	10	2	4	13	6	12
11 Smallpox		2	...	...	...	...	1	1	...	...	...	...	...
12 Typhoid fever		337	23	14	27	23	19	17	26	34	34	38	39	43
13 Whooping cough		285	16	11	13	19	27	30	33	32	24	25	22	33
14 Total		2038	223	203	209	228	180	147	126	114	110	161	154	183
<i>Diarrheal—</i>														
15 Cholera morbus		29	...	...	...	1	...	1	7	16	4	...	...
16 Diarrhea		777	3	5	5	4	20	11	214	299	156	37	13	10
17 Dysentery		58	...	...	2	2	1	3	11	11	14	8	4	2
18 Total		864	3	5	7	7	21	15	232	326	174	45	17	12
<i>Venereal—</i>														
19 Syphilis, acquired		25	1	2	3	6	2	2	3	1	1	2	2	
20 congenital		71	6	10	7	5	5	3	4	6	6	5	6	8
21 Total		96	7	12	10	11	7	5	7	7	7	7	8	8
<i>Septic—</i>														
22 Erysipelas		57	9	7	3	7	9	5	4	1	1	...	5	6
23 Puerperal septicemia		101	8	12	13	11	9	5	14	8	3	6	7	5
24 Pyæmia		22	2	3	4	4	1	2	1	2	1	2	...	
25 Septicemia		63	3	3	3	3	4	6	8	7	7	9	4	6
26 Total		243	22	25	23	25	23	18	27	18	12	17	16	17
<i>Parasitic Diseases—</i>														
27 Thrush		17	1	4	1	2	1	1	1	3	1	1	...	1
28 Total		17	1	4	1	2	1	1	1	3	1	1	...	1
<i>Dietetic Diseases—</i>														
29 Alcoholism		155	7	18	12	22	14	12	13	14	8	12	14	9
30 Total		155	7	18	12	22	14	12	13	14	8	12	14	9
<i>Constitutional Diseases—</i>														
31 Anemia		58	6	8	6	1	8	6	2	3	7	2	5	4
32 Cancer of breast		52	6	...	1	3	6	7	2	1	10	4	5	
33 liver		99	9	3	10	8	7	6	8	11	12	7	11	7
34 rectum		42	...	10	3	2	2	4	1	7	4	3	2	4
35 stomach		271	28	10	23	23	24	18	23	25	33	23	21	20
36 uterus		157	7	17	7	12	15	10	13	21	12	11	12	20
37 other parts		275	17	26	32	27	18	16	22	20	16	27	22	32
38 Diabetes		106	10	10	13	10	6	5	13	11	6	6	13	6
39 Hemorrhagic diathesis		4	...	...	...	3	1	...	...	...	...	2	2	
40 Leucocytæmia		15	1	1	...	2	3	1	2	1	5	7	8	6
41 Rheumatism		88	13	10	9	9	6	5	3	5	7	7	8	6

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1900--Continued.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Constitutional Diseases—Cont.</i>													
42 Rickets.....	36	2	3	5	4	2	3	1	1	4	1	1	1
43 Sarcoma of liver.....	4	1	1	1	1	1	1	1	1	1	1	1	1
44 stomach.....	4												
45 uterus.....	9	2	1	2	1	1	1	1	1	5	5	5	10
46 other parts.....	73	7	8	9	6	4	7	7	7	5	5	5	10
47 Tuberculosis, articular.....	7												
48 cerebral.....	127	7	12	18	15	9	9	8	7	8	14	10	10
49 glandular.....	8	1	2	2	2	2	1	1	1	1	1	1	1
50 military.....	40	4	3	3	8	4	1	1	4	3	2	2	7
51 peritoneum.....	40	4	1	4	6	5	3	6	3	1	2	5	
52 pulmonary.....	2599	225	204	263	219	250	200	237	199	190	184	217	211
53 other organs.....	132	14	13	5	14	13	14	6	12	14	11	12	4
54 Total	4239	360	343	405	377	387	312	356	349	323	319	351	357
<i>Developmental—</i>													
55 Atelectasis	39	5	3	3	4	6	4	1	2	3	4	4	4
56 Icterus.....	57	3	5	10	5	2	4	5	10	1	1	4	5
57 Marasmus, infantile.....	636	46	58	56	52	52	65	53	56	56	61	45	36
58 Old age.....	431	37	36	67	42	30	25	36	30	32	27	31	38
59 Premature births.....	296	33	20	36	23	32	21	29	23	17	21	10	31
60 Spina bifida.....	27	1	1	6	2	2	2	2	2	4	4	2	3
61 Tedious birth.....	43	4	2	4	2	2	5	2	3	1	1	8	9
62 Trismus nascentium.....	30			1	2	2	1	4	4	6	5	2	3
63 Other congenital defects and accidents.....	185	21	16	23	10	13	12	6	14	12	15	18	25
64 Total	1744	150	140	201	142	139	139	142	143	132	138	124	154
<i>LOCAL DISEASES:</i>													
<i>Nervous Diseases—</i>													
65 Apoplexy	534	54	52	56	51	59	53	27	36	31	26	41	48
66 Brain, abscess of.....	19	1		1	3		3	2	2	2	2	2	3
67 congestion of.....	35	3	4	2	5	3	1	4	2	3	3	2	3
68 softening of.....	32	3	4	4	3	4	2	7	2	1	1	1	
69 tumor of.....	33	3	4	3	4	4	3	2	4	2	2	1	1
70 other diseases of.....	8	1	1	....	2	1	....	1	....	1	1	1	1
71 Brain and membranes, inflammation of.....	595	45	53	64	55	56	51	57	58	47	47	28	34
72 Chorea	3	1					1	1	1	1	1	1	
73 Convulsions.....	641	60	64	51	59	57	39	53	49	52	57	43	57
74 Dementia.....	118	8	8	13	16	13	4	11	9	15	4	11	6
75 Epilepsy.....	49	5	4	5	5	1	6	3	3	7	3	2	5
76 Hydrocephalus.....	34	4	1	2	2	2	3	5	8	3	1	1	2
77 Hydrophobia	7						1	1	1	1	1	1	1
78 Locomotor ataxia	39	3	1	2	2	5	2	4	4	3	4	4	5
79 Mania	25	4	3	5	12	4	1	2	1	1	2	2	1
80 Melancholia	15				1	2	2	2	2	3	4	1	
81 Meningitis, cerebro-spinal.....	6									6			
82 Paralysis	248	16	28	15	24	21	23	14	21	27	26	12	21
83 Spinal cord and membranes, inflammation of	90	13	9	6	3	8	5	10	9	7	10	5	5
84 Sunstroke.....	75						4	2	29	38	2		
85 Tetanus	47	1	1	1		2	4	24	5	4	3		
86 Nervous system, other diseases of	24	2	2	3	2	1	2	2	2	5	2	1	
87 Total	2677	227	239	233	239	249	208	259	255	214	197	160	197

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U.S. Elsewhere.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.		
42	25																					
43	3	1	11	15	26	3	1	2	1	1	1	1	1	1	1	1	1	1	1	1	2	
44	4		2	12	12	1	1	2	1	1	3	3	3	3	3	3	3	3	3	1	2	
45	9		9	5	4	5	4	1	4	4	3	3	3	3	3	3	3	3	3	1	2	
46	71	2	39	34	31	32	10	1	1	22	44	44	44	44	44	44	44	44	44	12	2	
47	7		4	3	6	7	1	1	5	5	2	2	2	2	2	2	2	2	1	1	1	
48	123	4	73	54	118	9	9	9	95	19	13	13	13	13	13	13	13	13	13	12	12	
49	7	1	6	2	7	1	1	3	14	12	11	17	17	17	17	17	17	17	17	4	4	
50	32		24	16	26	11	3	3	14	12	11	17	17	17	17	17	17	17	17	4	4	
51	36	4	19	21	20	14	6	6	12	12	11	17	17	17	17	17	17	17	17	2	2	
52	2440	159	1479	1120	1266	1084	249	561	561	789	1249	32	49	49	23	196	761	668	439	243	177	10
53	122	10	73	59	92	35	5	58	42	32	19	19	9	9	10	19	28	14	7	7	7	
54	4036	203	2243	1996	1802	1864	573	846	1242	2151	109	152	71	262	842	861	714	579	597	52		
55	38	1	25	14	39	39	1	1	39	39	39	39	39	39	39	39	39	39	39	39		
56	56	1	33	24	57	57	3	3	54	3	57	57	57	57	57	57	57	57	57	57		
57	619	17	353	283	636	636	1	1	615	21	608	27	1	1	1	1	1	1	1	1	1	
58	426	5	194	237	34	97	300	1	1	88	343	1	1	1	1	1	1	1	1	1	1	
59	292	4	163	133	296	296	1	1	295	1	296	1	296	1	296	1	296	1	296	1	296	
60	27		11	16	27	27	1	1	26	1	26	1	26	1	26	1	26	1	26	1	26	
61	42	1	25	18	43	43	1	1	43	43	43	43	43	43	43	43	43	43	43	43	43	
62	12	1	21	9	30	30	1	1	30	30	30	30	30	30	30	30	30	30	30	30	30	
63	183	2	113	72	185	185	1	1	185	185	184	1	1	1	1	1	1	1	1	1	1	
64	1712	32	938	806	1347	97	300	1287	114	343	1283	28	2	2	2	2	2	2	2	2	2	
65	524	10	263	271	73	287	174	24	170	346	10	2	3	3	2	14	34	60	105	251	53	
66	19		12	7	7	10	2	5	5	9	2	3	3	2	2	2	3	4	1	1	1	
67	34	1	21	14	23	7	5	19	8	8	8	11	8	1	1	1	1	1	1	1	1	
68	32		22	10	8	12	12	1	14	18	1	1	1	1	1	1	2	6	3	3	3	
69	32	1	20	13	16	17	2	6	13	14	1	1	1	1	1	1	1	1	1	1	1	
70	8		3	5	5	2	1	3	2	3	3	3	3	3	3	3	4	10	6	3	3	
71	582	13	321	274	527	53	15	446	73	77	193	187	75	43	21	26	22	7	16	1	1	
72	3		1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
73	636	5	342	299	638	2	1	624	8	4	564	68	4	3	1	1	1	1	1	1	1	
74	113	5	73	45	61	36	21	5	32	81	1	1	1	1	1	1	1	1	1	1	1	
75	48	1	28	21	27	15	7	9	16	24	1	1	1	1	1	1	1	1	1	1	1	
76	32	2	18	16	34	34	1	1	33	1	17	16	1	1	1	1	1	1	1	1	1	
77	7		7	1	5	2	1	4	3	2	2	1	1	1	1	1	1	1	1	1	1	
78	39		30	9	5	22	12	1	18	20	20	20	20	20	20	20	20	20	20	20	20	
79	23		19	6	8	14	3	7	18	18	18	18	18	18	18	18	18	18	18	18	18	
80	13		11	4	9	6	1	1	4	11	1	1	1	1	1	1	1	4	6	4	5	
81	6		5	1	4	1	1	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
82	239	9	133	115	51	113	84	15	85	148	1	1	1	1	1	1	1	1	1	1	1	
83	87	3	57	33	72	11	7	53	18	19	32	17	8	3	3	8	6	4	9	1	1	
84	75		56	19	30	35	10	14	13	48	10	5	1	1	1	1	1	11	13	12	3	
85	47		40	7	37	8	3	4	34	9	9	5	4	28	3	3	3	7	3	1	1	
86	24		9	15	13	8	3	9	6	9	2	1	1	2	2	2	2	3	3	5	1	
87	2623	54	1491	1186	1655	662	360	1280	532	865	850	322	108	106	88	172	190	224	513	104		

DEATHS AND REPORTED CAUSES OF DEATH: 1899—Continued.

	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
CAUSES OF DEATH.													
<i>Circulatory System—</i>													
88 Aneurism of aorta.....	36	1	3	3	3	3	4	2	3	2	2	6	4
89 of other arteries.....	2	1	2	2	2	2	2	2	2	2	2	5	2
90 Arterio-sclerosis.....	93	12	8	12	10	9	7	6	9	5	3	3	2
91 Artery, occlusion of.....	31	4	6	5	4	3	2	3	3	2	3	2	2
92 Angina pectoris.....	94	11	11	13	13	9	4	4	5	6	2	8	2
93 Endocarditis.....	225	20	24	22	26	22	16	18	14	17	11	20	15
94 Heart, fatty.....	288	26	22	23	29	29	22	18	15	30	20	23	26
95 valve-disease of.....	687	68	58	75	63	56	39	46	51	55	63	49	64
96 other diseases of.....	539	50	44	47	46	42	30	49	32	41	55	51	52
97 Pericarditis.....	60	4	3	4	3	5	8	3	5	2	6	1	6
98 Circulatory system, other diseases of.....	38	....	2	4	4	3	5	4	2	2	5	6	1
99 Total.....	2099	197	183	207	212	181	140	150	139	164	172	169	185
<i>Respiratory System—</i>													
100 Bronchitis.....	1105	162	139	161	126	92	60	42	27	45	51	71	129
101 Croup.....	43	9	3	2	4	3	1	1	1	3	6	8	8
102 Emphysema.....	79	4	9	8	4	3	9	5	3	5	2	9	13
103 Empyema.....	31	2	3	6	1	1	4	4	3	3	2	2	2
104 Laryngitis.....	25	1	1	5	1	3	1	1	1	1	6	5	5
105 Pleurisy.....	42	3	3	4	8	8	2	2	1	4	3	3	4
106 Pneumonia.....	3389	457	396	364	498	292	163	92	83	84	138	202	420
107 Pulmonary congestion.....	77	6	5	6	7	8	3	7	5	12	3	3	12
108 hemorrhage.....	28	2	2	6	1	2	1	1	4	4	2	5	2
109 Tonsillitis.....	13	2	1	1	1	1	4	1	1	1	1	1	1
110 Respiratory sys., other dis. of.....	52	4	1	2	7	11	1	6	6	5	3	3	6
111 Total.....	4884	652	563	765	658	424	249	162	134	160	210	306	601
<i>Digestive System—</i>													
112 Appendicitis.....	233	25	11	26	16	12	19	28	28	24	18	15	11
113 Gallstones.....	41	4	1	6	1	12	2	5	3	2	3	2	2
114 Gastric hemorrhage.....	9	....	1	1	1	1	3	2	2	1	1	1	1
115 ulcer.....	61	5	3	6	10	1	6	4	2	2	2	2	2
116 Gastritis.....	177	14	14	20	16	15	11	20	16	15	14	10	12
117 Gastro-enteritis.....	794	47	32	29	39	46	38	123	142	139	84	41	34
118 Hernia.....	51	4	3	5	5	3	1	8	6	3	5	6	2
119 Intestines, inflammation of.....	560	27	26	19	24	28	39	92	103	85	48	36	33
120 obstruction of.....	136	10	10	18	16	14	6	6	11	12	11	8	14
121 other diseases of.....	29	4	2	3	2	6	1	1	1	2	4	2	2
122 Liver, abscess of.....	22	3	1	1	4	....	2	2	2	2	4	2	2
123 cirrhosis of.....	193	14	10	18	16	18	16	12	17	25	19	16	16
124 inflammation of.....	53	3	3	9	3	2	7	5	3	7	2	2	2
125 other diseases of.....	43	2	2	4	5	3	4	3	5	4	1	3	3
126 Peritonitis.....	87	8	7	8	15	4	6	8	7	9	9	3	3
127 Other diseases of diges. system	26	2	4	1	1	2	1	1	3	2	3	2	5
128 Total.....	2515	172	129	173	174	166	160	319	346	326	248	153	149
<i>Absorbent and Glandular System—</i>													
129 Lymphatics, diseases of.....	1	....	....	....	....	....	....	....	....	....	....	1	....
130 Total.....	1	....	....	....	....	....	....	....	....	....	....	1	....
<i>Urinary System—</i>													
131 Calculus, vesical.....	5	....	....	1	....	2	....	....	....	1	1	....	....
132 renal.....	2	1	....	1	....	....	....	....	....	....	....	....	....
133 Cystitis.....	44	2	2	5	7	4	4	2	7	3	3	3	5
134 Nephritis, acute.....	229	18	24	34	17	25	14	20	14	9	20	18	16
135 chronic.....	88	66	68	93	85	70	83	76	59	47	64	85	92
136 Uremia.....	99	9	11	12	9	6	6	7	7	12	6	7	7
137 Other diseases, urinary organs.....	42	3	4	2	5	2	3	3	2	4	2	4	3
138 Total.....	1309	99	109	147	124	107	112	108	89	72	96	118	128

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S.	Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
88	33	3	31	5	10	20	6	2	16	18							9	10	13	3	...	...
89	7	1	5	3	5	2	1		6	12							3	3	1	1	16	16	
90	93	...	66	27	20	44	29	3	23	67							9	9	9	56	56	33	
91	30	1	13	18	5	20	6	1	11	19							5	4	7	45	45	5	
92	92	2	48	46	15	62	17	5	36	53							6	14	14	45	45	4	
93	215	10	123	102	113	83	29	56	69	100	4	7	25	34	32	24	26	29	40	40	33	4	
94	283	5	177	111	74	148	66	7	89	192							1	14	42	67	65	95	
95	658	29	337	350	217	315	155	107	209	371	4	7	32	56	57	65	111	111	213	212	224	4	
96	516	23	294	245	134	259	146	42	157	340	2	6	10	28	27	49	86	108	195	195	195	2	
97	55	5	30	30	30	21	9	15	25	20	1	1	6	10	6	4	11	10	11	11	11	2	
98	35	3	29	9	16	17	5	2	16	20	...	1	1	1	2	9	6	7	9	9	9	2	
99	2017	82	1153	946	639	991	469	240	657	1202	11	24	74	135	149	223	348	370	675	90	90	...	
100	1083	22	536	569	767	157	181	694	89	322	473	205	21	16	19	19	29	52	211	60	60	...	
101	43	...	25	18	43	...	...	42	...	1	1	33	9	...	...	1	6	7	13	43	7	...
102	76	3	40	39	9	35	35	3	9	67							7	8	5	1	1	...	
103	30	1	20	11	21	5	5	11	8	12	2	4	1	2	1	1	2	...	1	1	...		
104	25	...	14	11	22	2	1	19	3	3	3	4	10	7	1	1	1	2	...	1	1	...	
105	40	2	27	15	14	21	7	7	11	24	1	3	1	1	6	10	6	2	12	1	1	...	
106	3285	104	1899	1490	1866	1034	489	1358	666	1365	620	601	90	107	220	320	321	364	628	118	118	...	
107	75	2	46	31	43	28	6	28	22	27	24	4	5	1	4	10	6	11	9	3	3	...	
108	27	1	21	7	3	15	10	2	8	18	...	...	...	...	3	6	2	4	9	4	4	...
109	13	...	9	4	12	1	...	10	2	1	2	5	3	...	2	1	1	1	1	1	1	1	
110	51	1	36	16	30	21	1	20	7	25	4	5	3	6	4	10	9	2	8	1	1	...	
111	4748	136	2673	2211	2830	1319	735	2194	825	1865	1131	870	142	132	267	392	385	449	922	194	194	...	
112	230	3	138	95	144	81	8	68	83	82	...	4	25	63	53	41	26	11	9	1	1	1	...
113	41	...	11	30	9	26	6	11	23	2	5	4	9	11	9	1	1	1	1	...
114	9	...	7	2	6	1	1	2	6	1	1	1	4	1	1	1	1	1	1	1
115	60	1	41	20	25	30	6	6	23	32	...	1	1	1	1	9	14	12	16	...	...	...
116	174	3	102	75	86	63	28	65	32	80	51	12	5	4	6	13	17	22	36	31	31	...	
117	784	10	424	370	712	51	31	676	38	80	511	169	13	6	9	20	7	11	41	7	7	...	
118	50	1	25	26	11	28	12	6	10	35	4	1	1	3	6	9	7	17	4	4	4	...	
119	557	3	286	274	479	48	33	436	42	82	328	113	12	8	6	13	10	13	50	7	7	...	
120	134	2	77	59	53	58	25	36	37	63	20	8	8	4	11	15	27	15	21	7	7	...	
121	29	...	17	12	11	16	2	6	9	14	4	1	1	1	3	6	2	7	5	5	5	...	
122	21	1	11	11	10	8	4	3	8	11	1	1	1	1	4	6	5	3	3	1	1	...	
123	192	1	118	75	30	133	30	19	46	12*	2	4	4	24	54	54	54	54	1	1	...
124	51	2	27	26	12	30	11	4	13	36	2	1	1	1	3	9	7	12	14	13	3	...	
125	41	2	17	26	9	19	15	5	15	23	...	3	1	1	2	7	5	9	16	16	16	...	
126	82	5	29	58	33	43	11	14	38	35	6	3	5	8	19	11	10	6	11	13	1	1	
127	25	1	15	11	10	14	2	6	13	7	1	5	1	1	2	2	6	5	5	2	2	2	
128	280	35	1345	1170	1636	654	225	1358	420	737	927	320	72	103	139	187	212	204	305	46	46	46	...
129	1	...	1	1	...	1	...	1	...	1
130	1	...	1	1	...	1	...	1	...	1
131	5	4	1	1	3	1	...	2	3	1	1	1	4	4	4	4	4	...
132	2	2	1	1	1	1	...	1	1	1	1	3	8	29	29	29	29	29	1
133	44	39	5	6	27	11	1	9	34	1	3	8	29	29	29	29	29	1
134	223	6	111	118	109	94	26	87	50	92	29	21	26	10	23	29	34	20	33	4	4	4	...
135	865	23	509	379	206	466	216	68	271	549	1	6	9	28	55	82	152	179	333	43	43	43	...
136	98	1	62	37	43	39	17	21	30	48	12	2	12	10	9	16	23	21	21	21	21	4	4
137	40	2	27	15	15	17	10	3	24	15	...	1	1	1	4	9	11	2	13	13	13	13	...
138	1277	32	754	555	381	647	281	180	387	742	42	30	40	39	92	131	217	232	434	52	52	52	...

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

	Total.	CAUSES OF DEATH.										
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.
<i>Reproductive System—</i>												
139 Abortion	47	6	12	3	6	6	6	4	5	5	5	3
140 Childbirth.....	13	1	2	1	1	1	1	1	1	3	3	1
141 Diseases of uterus	49	4	4	4	5	5	1	3	1	9	12	5
142 ovaries.....	87	7	9	15	5	5	3	1	1	12	3	8
143 Pelvic abscess	26	4	1	2	4	3	2	1	1	1	1	1
144 peritonitis	9	.....	1	1	1	1	1	1	1	1	1	1
145 Placenta praevia	11	.....	1	1	1	1	1	1	1	1	1	1
146 Puerperal convulsions.....	21	2	3	1	1	1	2	2	3	2	4	1
147 hemorrhage.....	10	.....	2	2	2	1	1	1	1	2	1	1
148 peritonitis	15	3	1	3	2	1	1	2	1	1	1	2
149 Pregnancy and parturition, other afflictions of.....	40	7	12	3	1	4	4	3	4	2	3	4
150 Total	328	34	24	34	25	28	21	21	26	19	39	28
<i>Osseous and Integumentary Systems—</i>												
151 Abscess	28	4	1	1	1	6	2	4	3	2	2	2
152 Carbuncle	7	.....	1	2	2	2	3	3	1	1	1	1
153 Senile gangrene	21	2	.....	2	2	3	2	3	4	2	2	1
154 Bronchoele.....	4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
155 Osseous and integumentary, other diseases of.....	95	6	10	16	10	11	12	7	6	1	4	7
156 Total	155	12	12	19	13	19	17	11	16	9	10	10
<i>DEATHS FROM VIOLENCE:</i>												
<i>Misadventure or Negligence—</i>												
157 Anesthesia	2	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....
158 Asphyxiation	84	9	9	5	12	8	12	4	2	6	6	13
159 Burns and scalds	126	17	11	6	3	12	18	9	14	12	3	8
160 Drowning	131	2	.....	3	12	14	23	25	24	11	11	7
161 Explosions	6	.....	.....	.....	.....	.....	12	12	12	12	12	1
162 Exposure	2	.....	1	1	.....	.....	.....	.....	.....	.....	.....	.....
163 Falls	219	21	10	14	11	18	22	21	26	23	23	11
164 Firearms	17	4	4	4	3	1	3	1	1	1	1	1
165 Killed by electricity	7	1	.....	1	1	1	1	1	1	1	1	1
166 machinery	12	2	2	1	1	1	2	1	1	1	1	1
167 elevators	13	1	1	1	1	1	3	1	2	1	1	1
168 railroads	258	22	20	21	21	19	9	18	30	23	23	24
169 street cars	73	4	2	2	8	9	8	7	8	8	8	7
170 Run over by other than railroads or street cars	35	3	.....	2	3	5	4	3	5	4	4	2
171 Poisons, accidental.....	52	2	6	3	5	5	4	6	3	4	6	5
172 Misadventure or negligence, other forms of	82	6	5	5	6	7	4	9	10	7	6	6
173 Total	1119	94	66	68	85	102	102	99	122	101	93	88
<i>Homicide—</i>												
174 Manslaughter	102	5	6	12	9	9	8	11	6	13	6	10
175 Total	102	5	6	12	9	9	8	11	6	13	6	7

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

	White.	Colored.		Male.	Female.	Single.	Married.	Widowed.	Chicago.	U.S. Elsewhere.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
139	43	4			47	8	38	1									5				
140	13				13		11														
141	43	6			49	14	30	5													
142	81	6			87	19	54	14	5	8											
143	24	2			26	5	16	5	3	16	7										
144	9				9	3	5	1			6	3									
145	11				11	1	10					11									
146	21				21		21		4	10	7										
147	10				10	1	9		1	4	5										
148	15				15				4	5	6										
149	37	3			40		40		3	21	16					20	19	1			
150	307	21			328	53	249	26	33	151	144					13	131	126	45	9	3
151	26	2			15	13	16	9	3	12		8	6	6		1	2	1	5	5	2
152	7				4	3	2	5		1	3	3	3		1		2	2	1	1	
153	19	2			10	11	3	6	12		19								1	14	6
154	4				1	3	1	3		1	3						1	1	2		
155	92	3			48	47	58	26	11	39		18	38	22	12	6	4	5	14	10	7
156	148	7			78	77	80	49	26	52		32	71	28	18	7	5	8	18	17	16
157																					
158																					
159																					
160																					
161																					
162																					
163																					
164																					
165																					
166																					
167																					
168																					
169																					
170	35				30	5	27	4	4		23	12		6	12	3	3	2	1		3
171	52				34	18	24	22	6		29	21	2	10		5	7	10	8	5	
172	79	3			77	5	42	36	4		40	42		1	8	7	17	20	19	4	6
173	1096	23			900	219	623	398	98	26	536	557	15	103	82	132	170	197	187	100	117
174	93	9			75	27	48	44	10	1	58	43	1		5	13	28	33	11	7	4
175	93	9			75	27	48	44	10	1	58	43	1		5	13	28	33	11	7	4

DEATHS AND REPORTED CAUSES OF DEATH: 1900—*Continued.*

	CAUSES OF DEATH.												
	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Suicide—</i>													
176 By cutting instrument.....	13	.....	1	4	1	.....	.....	3	.....	.....	2	.....	.....
177 drowning.....	15	1	2	.....	2	1	.....	15	2	1	1	1	1
178 firearms.....	113	8	10	7	17	10	5	12	12	12	15	6	6
179 hanging.....	47	.....	5	5	5	2	10	12	12	12	12	11	6
180 arsenic.....	14	.....	5	.....	.....	.....	.....	1	7	.....	.....	.....	6
181 carbolic acid.....	78	9	2	2	4	10	10	9	12	8	9	3	3
182 opium, morphine.....	15	3	.....	.....	1	3	1	1	2	1	1	1	1
183 other poisons.....	17	.....	.....	3	1	1	1	1	4	1	1	1	5
184 other modes.....	44	5	3	6	5	2	5	3	4	2	3	2	4
185 Total	356	26	24	21	39	31	33	25	31	39	31	25	31

DEATHS AND REPORTED CAUSES OF DEATH: 1900—Continued.

	White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
176	12	1	10	3																
177	15		11	6																
178	113		106	69																
179	47		41	31																
180	13	1	51	6																
181	77		27	48																
182	15		12	6																
183	17		5	4																
184	44		19	20																
185	353	3	276	80	118	208	30	3	130	223					19	64	89	82	62	39

**II. SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1900.**

CAUSES OF DEATH.		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
GENERAL DISEASES:														
1	Febrile or Zymotic.....	2038	223	203	209	228	180	147	126	114	110	161	154	183
2	Diarrheal	864	3	5	7	7	21	15	232	326	174	45	17	12
3	Venereal.....	96	7	12	10	11	7	5	7	7	7	7	8	8
4	Septic.....	243	22	25	23	25	23	18	27	18	12	17	16	17
5	Parasitic.....	17	1	4	1	2	1	1	1	3	1	1	1	1
6	Dietetic.....	155	7	18	12	22	14	12	13	14	8	12	14	9
7	Constitutional.....	4239	360	343	405	377	387	312	356	349	323	319	351	357
8	Developmental.....	1744	150	140	201	142	139	139	142	143	132	138	124	154
9	Total	9396	773	750	868	814	772	649	904	974	767	700	684	741
LOCAL DISEASES:														
10	Nervous system.....	2677	227	239	233	239	249	208	259	255	214	197	160	197
11	Circulatory system.....	2099	197	183	207	212	181	140	150	139	164	172	169	185
12	Respiratory system.....	4884	652	563	765	658	424	249	162	134	160	210	306	601
13	Digestive system.....	2515	172	129	173	174	166	160	319	346	326	248	153	149
14	Absorbent system.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	....
15	Urinary system.....	1309	99	109	147	123	107	112	108	89	72	96	118	128
16	Reproductive system.....	328	34	24	34	25	28	21	21	26	19	39	28	29
17	Osseous and Integumentary system.....	155	12	12	19	13	19	17	11	16	9	10	10	7
18	Total	13968	1393	1259	1578	1445	1174	907	1030	1005	964	972	945	1296
VIOLENCE:														
19	Misadventure or negligence ...	1119	94	66	68	85	102	102	99	122	101	93	88	99
20	Homicide	102	5	6	12	9	9	8	11	6	13	6	10	7
21	Suicide.....	356	26	24	21	39	31	33	25	31	39	31	25	31
22	Total	1577	125	96	101	133	142	143	135	159	153	130	123	137
23	Total all causes.....	24941	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174

**SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1900—Continued.**

III. AGES OF DECEDENTS AND DEATH RATES PER 1000 LIVING AT
GIVEN AGES: 1900.

AGE.													Death Rate per 1000.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Under 5 years	801	723	783	632	638	473	840	927	733	583	507	643	8283 43.53
Under 1 year	482	448	485	405	372	295	623	633	476	379	317	426	5841 135.90
From 1 to 2 years	133	102	148	106	106	74	130	189	157	110	82	1423	39.97
2 to 3	77	80	72	55	75	46	41	46	49	39	46	64	690 18.25
3 to 4	58	56	42	35	44	33	25	35	27	36	26	38	455 11.85
4 to 5	51	37	36	31	41	25	21	24	24	19	36	29	374 9.59
5 to 10	108	100	86	93	99	85	64	60	59	77	69	78	981 5.24
10 to 20	92	98	92	111	95	90	122	90	84	81	82	69	1106 3.60
20 to 30	200	167	214	193	200	155	185	177	144	173	170	200	2178 6.33
30 to 40	227	218	253	276	224	217	180	183	193	215	218	231	2635 8.54
40 to 50	231	209	273	267	216	182	208	176	190	184	177	252	2565 13.70
50 to 60	203	182	242	253	220	155	170	175	181	174	170	234	2359 23.50
60 to 70	228	185	278	253	190	166	142	174	141	149	184	240	2330 4.75
70 to 80	134	146	208	210	146	138	105	109	114	112	116	139	1677 91.14
80 to 90	60	66	104	85	53	33	40	60	39	49	50	84	723
90 to 100	6	10	14	16	7	3	12	6	6	5	9	3	97 } 20.99
100 years and upwards.	1	1	....	....	2	1	1	....	....	1	7	1	1
Total.....	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174	24941

IV. NATIVITY, SEX, SOCIAL RELATION AND COLOR OF DECEDENTS.

NATIVITY.													Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
PLACE OF BIRTH.													
Chicago	946	860	945	798	759	589	955	1039	833	736	632	777	9869
United States, except Chicago	484	481	586	538	505	399	432	381	416	387	420	534	5563
Germany	306	251	337	352	292	264	214	232	219	266	231	290	3254
Ireland	170	165	210	220	177	129	143	147	128	133	142	183	1947
Scandinavia	89	90	115	125	98	92	75	91	60	88	77	114	1114
Slavonia	73	26	84	94	64	66	82	68	65	61	60	72	815
Other foreign countries.....	223	232	270	265	193	160	168	180	163	131	190	204	2379
Total.....	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174	24941
SEX.													
Males	1280	1102	1381	1304	1150	947	1148	1200	1054	974	977	1191	13708
Females	1011	1003	1166	1088	938	752	921	938	830	828	775	983	11233
Total.....	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174	24941
SOCIAL RELATION.													
Single	1340	1184	1333	1187	1173	905	1279	1398	1122	1000	937	1144	14002
Married	678	634	844	812	650	548	557	546	557	570	565	726	7646
Widowed	273	287	370	393	265	246	233	235	205	232	250	304	3293
Total.....	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174	24941
COLOR.													
White	2227	2046	2478	2316	2027	1650	2008	2087	1837	1755	1712	2116	24259
Colored	64	59	69	76	61	49	61	51	47	47	40	58	682
Total.....	2291	2105	2547	2392	2088	1699	2069	2138	1884	1802	1752	2174	24941

V. TOTAL NUMBER OF DEATHS FROM THE TWENTY PRINCIPAL
CAUSES OF DEATH BY MONTHS: 1900.

CAUSES OF DEATH.	January.		February.		March.		April.		May.		June.		July.		August.		September.		October.		November.		December.		Total.
Diarrheal diseases.....	3	5	7	7	21	15	232	326	174	45	17	12	864												
Tubercular diseases [a].....	254	234	295	262	281	226	257	229	219	212	245	239	2953												
Pneumonia.....	457	396	564	498	392	163	92	83	84	138	202	420	3389												
Diphtheria.....	111	88	82	67	58	58	41	33	42	79	72	66	797												
Brain diseases.....	110	118	130	123	127	113	99	105	84	80	76	91	1256												
Convulsions.....	60	64	51	59	57	39	53	49	52	57	43	57	641												
Bronchitis.....	162	139	161	126	92	60	42	27	45	51	71	129	1105												
Heart diseases.....	179	162	184	190	166	121	138	122	151	157	152	171	1893												
Infantile marasmus.....	46	58	56	52	52	55	53	56	56	61	45	36	636												
Cancer and sarcoma.....	74	77	77	86	80	66	78	100	84	88	77	99	986												
Typhoid fever.....	23	14	27	23	19	17	26	34	34	38	39	43	331												
Nephritis, chronic.....	66	68	93	85	70	83	76	59	47	64	85	92	888												
acute.....	18	24	34	17	25	14	20	14	9	20	18	16	229												
Puerperal diseases.....	27	22	26	23	22	17	28	21	13	21	21	17	258												
Septic diseases [b].....	14	13	10	14	14	13	13	10	9	11	9	12	142												
Whooping cough.....	16	11	13	19	27	30	33	32	24	25	22	33	265												
Scarlet fever.....	48	47	21	19	26	18	10	2	4	13	6	12	226												
Measles.....	18	31	37	19	36	17	14	10	1	...	8	3	194												
Diseases of digestive system....	173	133	174	176	167	161	320	349	327	249	153	150	2532												
Total.....	1859	1704	2042	1865	1632	1296	1625	1661	1459	1409	1361	1698	19611												

a] Including *Pulmonary Consumption*, 2599 deaths.

b] Exclusive of 101 deaths from *Puerperal septicemia*, which are included in *Puerperal diseases*.

VI. MORTALITY FROM ALL CAUSES, BY WARDS AND MONTHS: 1900.

	TOTAL DEATHS IN																		
	January.		February.		March.		April.		May.		June.		July.	August.	September.	October.	November.	December.	Total.
Ward	First	28	31	50	43	40	30	33	22	29	32	42	29	32	32	42	48	409	
	Second	36	55	49	53	38	37	25	40	37	37	31	31	32	33	31	487		
	Third	42	35	43	53	51	30	38	26	34	33	33	30	31	32	35	458		
	Fourth	42	35	46	41	43	38	21	32	30	30	31	31	32	35	35	426		
	Fifth	72	52	68	68	59	50	77	62	48	55	55	58	57	58	57	724		
	Sixth	91	96	95	94	101	57	95	99	88	59	56	63	56	63	59	994		
	Seventh	57	43	34	46	43	32	48	62	56	31	35	55	31	35	35	542		
	Eighth	43	41	40	67	57	40	61	50	40	55	47	36	57	47	36	577		
	Ninth	59	64	81	70	78	69	70	76	58	49	55	57	57	58	57	786		
	Tenth	146	95	118	107	105	107	116	128	113	87	92	120	120	120	120	1334		
	Eleventh	44	31	44	49	36	40	33	29	34	38	33	43	34	43	34	454		
	Twelfth	95	120	112	111	94	73	70	67	60	77	66	94	103	103	94	1039		
	Thirteenth	56	57	69	68	52	41	48	57	48	50	46	49	46	49	46	641		
	Fourteenth	83	68	88	97	72	66	69	63	52	53	59	75	59	75	59	845		
	Fifteenth	83	80	100	102	73	62	99	77	88	76	78	99	101	101	101	1017		
	Sixteenth	88	98	85	104	94	63	105	129	120	112	82	82	101	101	101	1181		
	Seventeenth	32	23	52	38	30	28	29	38	30	35	32	30	35	32	30	386		
	Eighteenth	42	37	51	54	31	34	43	41	30	28	37	45	41	45	47	473		
	Nineteenth	79	67	83	57	64	55	67	81	73	57	55	83	83	83	83	821		
	Twentieth	39	28	51	32	30	23	25	38	25	38	44	51	51	51	424			
	Twenty-first	49	44	51	51	53	46	61	52	31	35	26	45	45	45	45	544		
	Twenty-second	44	40	50	33	47	27	33	39	29	35	37	59	59	59	59	473		
	Twenty-third	70	42	75	60	54	44	42	48	39	48	52	51	51	51	625			
	Twenty-fourth	41	41	48	46	27	31	42	30	22	30	36	38	38	38	38	435		
	Twenty-fifth	59	47	61	60	51	36	33	33	36	51	40	61	58	61	58	568		
	Twenty-sixth	85	82	73	59	62	49	42	57	52	55	65	84	765	765				
	Twenty-seventh	47	52	41	32	39	23	25	49	39	27	27	40	441	441				
	Twenty-eighth	35	30	43	36	22	31	37	29	22	27	21	32	365	365				
	Twenty-ninth	63	59	63	74	45	41	62	51	48	40	42	56	644	644				
	Thirtieth	146	122	148	125	95	63	125	125	104	99	100	102	102	102	102	1354		
	Thirty-first	66	57	68	66	48	44	52	64	47	39	52	59	66	66	66	662		
	Thirty-second	72	87	94	65	51	44	59	56	47	56	52	91	774	774				
	Thirty-third	46	56	57	63	47	39	47	64	59	59	38	50	625	625				
	Thirty-fourth	91	90	123	103	85	58	71	75	81	71	67	94	1009	1009				
	Thirty-fifth	8	13	16	17	14	12	8	10	5	7	8	11	129	129				
Public Institutions		112	85	168	152	142	135	146	154	128	90	101	97	1510	1510				
Total		2291	2105	2547	2392	2083	1699	2069	2138	1884	1802	1752	2174	24941	24941				

VII. MORTALITY OF CHILDREN, BY WARDS AND MONTHS: 1900.

VIII. DEATHS FROM FEBRILE OR ZYMIC DISEASES, BY WARDS
AND MONTHS: 1900.

IX. DEATHS FROM CONSUMPTION, BY WARDS AND MONTHS: 1900.

	CONSUMPTION DEATHS IN												Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Ward First	1	1	12	7	10	11	6	9	7	8	10	6	88
Second	3	9	14	4	8	7	5	5	4	6	7	1	74
Third	7	3	6	6	10	3	6	6	6	3	3	11	71
Fourth	4	1	6	3	4	7	3	5	1	3	3	3	40
Fifth	7	8	4	7	7	6	6	5	5	6	4	4	72
Sixth	8	10	7	10	14	6	8	7	9	3	4	4	96
Seventh	7	8	2	6	6	7	7	7	2	3	5	5	65
Eighth	6	4	7	6	9	8	4	4	6	4	4	4	67
Ninth	7	7	6	5	6	8	9	4	4	4	7	7	77
Tenth	22	4	10	6	10	13	17	10	13	3	9	11	128
Eleventh	6	...	6	6	4	4	4	1	6	3	8	4	52
Twelfth	6	16	10	9	7	4	8	7	10	5	12	10	107
Thirteenth	6	6	13	4	8	3	7	8	10	7	5	5	82
Fourteenth	7	9	6	8	11	4	6	2	2	6	10	13	84
Fifteenth	9	11	6	15	9	6	15	6	8	10	9	9	113
Sixteenth	6	8	10	14	13	6	11	10	10	9	5	13	115
Seventeenth	6	4	10	6	7	1	3	4	3	3	2	2	55
Eighteenth	6	4	12	5	9	8	10	6	4	3	10	5	81
Nineteenth	8	6	5	9	8	7	7	9	11	9	13	10	102
Twenty-first	4	1	6	3	3	4	1	3	4	4	3	1	33
Twenty-second	4	2	3	7	4	5	7	4	4	4	6	6	56
Twenty-third	3	3	4	6	4	1	5	3	2	4	4	5	42
Twenty-fourth	8	7	7	7	8	3	6	7	4	6	1	4	74
Twenty-fifth	6	8	7	8	4	6	7	1	3	2	3	3	58
Twenty-sixth	4	4	5	2	6	6	3	3	2	5	4	8	52
Twenty-seventh	4	6	5	5	5	3	2	4	2	4	8	6	59
Twenty-eighth	5	5	3	1	4	4	5	6	5	4	3	3	48
Twenty-ninth	7	2	2	3	1	4	5	3	2	1	2	1	33
Thirtieth	8	2	10	3	6	7	5	4	7	7	5	4	68
Thirty-first	13	18	15	11	10	10	19	15	16	9	14	8	158
Thirty-second	7	5	3	8	7	3	5	8	4	4	8	4	66
Thirty-third	1	6	10	5	4	3	6	4	1	6	6	6	60
Thirty-fourth	4	2	8	4	4	4	2	3	3	6	2	2	44
Thirty-fifth	9	6	12	9	8	7	5	15	6	11	9	9	106
Public Institutions	1	1	1	...	2	1	1	...	...	...	1	1	10
Total.....	5	7	6	4	10	3	9	9	3	2	2	3	63
	225	204	263	219	250	200	237	199	190	184	217	211	2599

X. DEATHS FROM PNEUMONIA, BY WARDS AND MONTHS: 1900.

PNEUMONIA DEATHS IN													
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward First	10	3	11	7	3	12	1	1	1	5	1	9	53
Second	10	8	10	14	10	5	1	1	1	1	1	4	61
Third	9	8	11	5	12	3	1	1	4	12	12	68	
Fourth	12	7	8	12	3	1	1	3	4	4	6	60	
Fifth	14	7	22	14	8	5	2	2	2	4	5	4	101
Sixth	26	21	27	20	21	8	3	6	4	10	8	14	168
Seventh	11	8	7	6	9	...	2	4	2	3	5	10	67
Eighth	3	9	6	10	4	8	4	3	1	1	9	4	62
Ninth	12	15	20	19	15	6	5	3	3	1	3	5	107
Tenth	26	24	29	25	22	10	6	8	8	11	11	27	207
Eleventh	7	5	8	10	5	1	1	1	2	4	4	10	54
Twelfth	13	9	20	22	12	8	1	3	1	5	4	14	112
Thirteenth	7	14	17	9	9	4	3	2	2	5	9	10	91
Fourteenth	21	8	21	36	7	10	3	4	1	5	6	12	134
Fifteenth	17	16	23	19	13	11	5	5	4	6	10	21	150
Sixteenth	19	23	18	34	12	13	6	7	8	12	12	23	187
Seventeenth	8	5	8	6	7	1	3	...	3	3	3	4	48
Eighteenth	6	10	9	12	6	5	1	1	1	4	4	12	68
Nineteenth	19	10	21	12	8	7	4	1	4	1	4	14	105
Twentieth	9	4	13	9	5	3	2	4	1	6	9	13	78
Twenty-first	12	8	11	14	6	4	1	...	2	1	2	11	70
Twenty-second	11	7	16	3	5	1	...	2	4	6	6	9	64
Twenty-third	19	10	18	18	5	5	1	...	2	4	4	14	96
Twenty-fourth	5	9	10	6	4	3	3	3	2	2	6	15	68
Twenty-fifth	13	8	15	13	7	6	4	1	1	2	5	19	93
Twenty-sixth	16	19	17	12	5	6	2	1	3	4	13	22	120
Twenty-seventh	10	...	7	7	8	...	3	2	1	3	7	48	
Twenty-eighth	8	7	6	5	1	3	1	...	1	2	4	3	41
Twenty-ninth	14	19	19	23	3	1	3	6	6	6	6	11	116
Thirtieth	32	25	44	32	12	3	7	4	2	13	16	26	216
Thirty-first	8	10	14	14	8	3	1	...	2	2	2	15	77
Thirty-second	11	19	21	8	5	3	3	3	3	3	6	10	95
Thirty-third	9	12	11	15	8	3	2	...	2	2	2	8	72
Thirty-fourth	20	20	28	16	11	3	3	1	5	4	8	12	131
Thirty-fifth	2	...	2	2	2	2	2	1	...	1	2	14	
Public Institutions	8	9	16	9	5	5	4	4	6	5	8	8	87
Total	457	396	564	498	292	163	92	83	84	138	202	420	3389

XI. DEATHS FROM DIPHTHERIA, BY WARDS AND MONTHS: 1900.

		DIPHTHERIA DEATHS IN												Total.
		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Ward First.	1													4
Second.			1	1										8
Third.				1	1									5
Fourth.	1													10
Fifth.	4			1	3									2
Sixth.	1		5	3	1									23
Seventh.	2		4	2	2									15
Eighth.	2		1	1	3									18
Ninth.	4		3	4	4									34
Tenth.	10		5	10	4									73
Eleventh.	3		2											15
Twelfth.	4		6	3	3									29
Thirteenth.	4		5	3	1	5	1		1	1				25
Fourteenth.	5		10	6	2	1		1		3				37
Fifteenth.	5		4	8	6									48
Sixteenth.	4		3	2	3					5	1	8	13	65
Seventeenth.			1								1	1		8
Eighteenth.	3		1	1										8
Nineteenth.	2		1	1										19
Twentieth.	1		2	3	1									20
Twenty-first.	4		3	4	3	4	1		1	1				24
Twenty-second.	2		4		1	1								12
Twenty-third.	6		3	7		5	1	3	4	2	1	3		35
Twenty-fourth.	5		3	1	2			1	1					16
Twenty-fifth.	3		3	1			2	1		1				13
Twenty-sixth.	8		5	3	3	5	4	1	1		4	1	2	37
Twenty-seventh.	3		7	5	2	1	1		3		2	3	5	33
Twenty-eighth.	3		3								1	1	3	14
Twenty-ninth.	5		2		2			1	4	1				16
Thirtieth.	6		4	2	5	3	4			2	3	3	12	34
Thirty-first.	4		2		1			1		1	3	3		19
Thirty-second.			2					1		1		1		8
Thirty-third.	3		1	5	1					1	5	2	3	21
Thirty-fourth.	4		1	4	3	2		3	2		4	1	4	28
Thirty-fifth.				1				1	2					1
Public Institutions.				1										4
Total	111	88	82	67	58	58	41	33	42	79	72	66	797	

XII. DEATHS FROM BRONCHITIS, BY WARDS AND MONTHS: 1900.

BRONCHITIS DEATHS IN													
Ward	First	January.			February.			March.			April.		
		1	2	3	1	2	3	1	2	3	1	2	3
Second	1	2	2	2	1	2	2	1	2	2	1	2	2
Third	1	2	2	2	1	2	2	1	2	2	1	2	2
Fourth	1	2	2	2	1	2	2	1	2	2	1	2	2
Fifth	1	2	2	2	1	2	2	1	2	2	1	2	2
Sixth	11	5	8	5	4	5	4	7	2	3	2	3	5
Seventh	5	5	5	5	4	5	4	2	3	3	2	3	5
Eighth	4	3	3	3	3	3	3	3	2	2	1	2	2
Ninth	5	7	3	3	3	5	5	6	3	7	1	3	5
Tenth	11	8	5	5	15	11	4	4	3	1	2	1	5
Eleventh	4	5	5	5	2	5	4	3	3	1	2	1	1
Twelfth	9	6	6	6	5	5	4	1	1	1	1	2	7
Thirteenth	6	5	5	5	3	3	1	1	1	1	2	3	23
Fourteenth	8	4	4	4	9	8	8	5	1	1	2	3	4
Fifteenth	7	5	5	5	10	9	4	5	4	4	3	2	12
Sixteenth	3	6	6	6	3	3	3	2	2	1	4	3	6
Seventeenth	3	3	3	3	4	3	4	1	1	1	2	1	3
Eighteenth	11	6	6	6	3	3	3	2	2	1	1	1	1
Nineteenth	11	6	6	6	9	9	3	6	2	2	1	3	7
Twentieth	12	5	5	5	3	1	1	1	1	1	1	5	18
Twenty-first	12	5	5	5	2	3	3	1	1	1	1	1	23
Twenty-second	2	1	1	1	1	1	1	1	1	1	1	5	15
Twenty-third	6	4	4	9	3	2	5	5	1	1	3	4	40
Twenty-fourth	1	1	1	1	3	1	1	3	1	1	1	1	14
Twenty-fifth	1	1	1	1	4	3	1	1	1	1	1	1	1
Twenty-sixth	4	6	6	6	3	3	2	1	1	1	4	2	1
Twenty-seventh	3	3	3	3	1	1	1	1	1	1	4	2	2
Twenty-eighth	6	2	2	2	3	1	1	1	1	1	3	2	23
Twenty-ninth	5	5	5	5	2	2	4	4	2	1	3	1	1
Thirtieth	8	7	7	7	8	5	6	5	5	1	2	4	58
Thirty-first	8	5	5	5	3	2	2	1	1	1	2	3	27
Thirty-second	8	4	4	4	3	2	3	1	1	1	1	1	20
Thirty-third	7	9	8	4	5	2	2	1	1	1	5	3	44
Thirty-fourth	5	5	6	6	4	2	1	1	1	1	4	2	31
Thirty-fifth	2	1	1	1	1	1	1	1	1	1	1	1	6
Public Institutions	1	.....	4	3	1	3	1	1	1	1	1	2	17
Total	162	139	161	126	92	60	42	27	45	51	71	129	1105

XIII. DEATHS FROM TYPHOID-FEVER, BY WARDS AND MONTHS: 1900.

TYPHOID-FEVER DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Ward	First	1	1	2				1	1	1	1	1	1	4
Second		1	1	1		1	1	1	1		1	1	1	7
Third		1	1			1	1	1				1		3
Fourth					1	2	1					1	1	7
Fifth		1			1	2	1					1	1	5
Sixth									1				1	6
Seventh					1				1		1	2	1	7
Eighth		1		1	1						3		1	7
Ninth			3	1			1	1	4		1	2	1	10
Tenth		1		1	1	1	2	3	4		1	1	3	18
Eleventh						1		1		1		1	1	4
Twelfth		1	1	2	2				4	1	2	3	2	16
Thirteenth		2	1	1		1			1	3	2		2	13
Fourteenth		1	1	2	1	1	1	1	1	2	1			11
Fifteenth			2	3		1			2	2	3	1		18
Sixteenth					2	1					1		2	8
Seventeenth		1		2	1		1		2		1	1	2	11
Eighteenth							1		1	2	1		1	7
Nineteenth		1				1	1		2		1	1	1	9
Twentieth		1	1	2	1		1			2	1	1	4	13
Twenty-first		1		2	1		1				2	2	1	9
Twenty-second				1		1					2	2	1	4
Twenty-third			1	1	1				2	2	4	1	2	14
Twenty-fourth		2			1		1	3	2			2		11
Twenty-fifth						1			1			3	2	9
Twenty-sixth		4	1	1				1	2		1	1	1	12
Twenty-seventh			1		1	1								3
Twenty-eighth						2								2
Twenty-ninth					1				1	1	1		4	10
Thirtieth				2	1		3	2	1	3	3	1	2	17
Thirty-first		2				1	1	2	1		1	2		10
Thirty-second							1	3		1		3	1	10
Thirty-third							1	1	2	2	2	5		14
Thirty-fourth		1			1	1		2	3	5	2		1	16
Thirty-fifth													1	3
Public Institutions		2	1	1					2	1		2	3	12
Total		23	14	27	23	19	17	26	34	34	38	39	43	337

XIV. DEATHS FROM SCARLET-FEVER, BY WARDS AND MONTHS: 1900.

		SCARLET-FEVER DEATHS IN												
Ward	First.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Second.	1					2								2
Third.						1								1
Fourth.							1							1
Fifth.	3													3
Sixth.	6	1	1				1				1			10
Seventh.					1									2
Eighth.														4
Ninth.	1	1					1			1				4
Tenth.	3	4	2			3	4	3			1		1	21
Eleventh.														1
Twelfth.														9
Thirteenth.	2			3	1	1								7
Fourteenth.	3	3				1		3	1					11
Fifteenth.	3	3					1	1						11
Sixteenth.	1	2				3					1			7
Seventeenth.	1													1
Eighteenth.			1											1
Nineteenth.				2	1		1							6
Twentieth.			1			2			1					5
Twenty-first.	2	1	1				1							4
Twenty-second.	1					2								2
Twenty-third.														2
Twenty-fourth.			1											1
Twenty-fifth.	1				1	1								6
Twenty-sixth.	3	3		3			1	1						14
Twenty-seventh.	2	1	1			1		1						8
Twenty-eighth.			2	1	1		1							8
Twenty-ninth.	3	2	1	1	2									11
Thirtieth.	3	3	2	3	2				1		1	1	2	18
Thirty-first.	2	2	2				1							8
Thirty-second.	4	4	1			1			1					11
Thirty-third.	1	1					1	1		1	1			6
Thirty-fourth.	2		2	4	2						1	2		14
Thirty-fifth.		6	1			1								8
Public Institutions.			1											1
Total.		48	47	21	19	26	18	10	2	4	13	6	12	226

**XV. COMPARATIVE MORTALITY FROM SPECIFIED DISEASES AND
MORTALITY OF CHILDREN, BY QUARTERS FOR
TEN YEARS: 1891-1900.**

CAUSE OF DEATH.	WINTER QUARTER, 1900.			TOTAL WINTER MORTALITY FOR THE YEARS									
	January.	February.		March.									
		1900	1899		1898	1897	1896	1895	1894	1893	1892	1891	
Smallpox.....					1	...	112	184	1	...			
Measles.....	18	31	37	86	17	12	65	18	58	45	100	22	102
Scarlet-fever.....	48	47	21	116	135	18	23	16	28	69	129	152	160
Diphtheria.....	118	88	82	281	199	175	173	285	358	168	218	288	258
Croup.....	9	3	2	14	28	17	24	48	78	108	147	138	110
Whooping cough.....	16	11	13	40	10	56	35	18	40	37	33	41	64
Fever, typhoid.....	23	14	27	64	86	102	125	241	77	99	112	574	199
cerebro-spinal.....	2	...	2	2	12	...	1	6	58	94	80	67	
malarial.....	2	2	2	6	8	6	5	14	12	8	13	26	32
Diarrheal diseases.....	3	5	7	15	28	41	50	71	32	44	93	113	141
Other febrile or zymotic.....	...	...	...	7	...	11	14	134	31	60	92	90	
Phthisis pulmonalis.....	225	204	263	692	655	679	558	646	580	505	609	584	563
Acute lung diseases.....	619	535	725	1879	1883	1298	1262	1123	1610	686	1486	1684	1927
Total	1076	940	1179	3195	3068	2404	2332	2495	3125	2042	3095	3794	3713
Children under five years.....	801	723	783	2307	2233	2238	2271	2282	2759	3095	3000	2966	3332

COMPARATIVE MORTALITY OF SPRING QUARTER.

CAUSE OF DEATH.	SPRING QUARTER, 1900.			TOTAL SPRING MORTALITY FOR THE YEARS									
	April.	May.		June.									
		1900	1899		1898	1897	1896	1895	1894	1893	1892	1891	
Smallpox.....		1	1	2	...	1	...	31	581	1	2	...	
Measles.....	19	36	17	72	82	13	53	19	69	63	92	37	102
Scarlet-fever.....	19	26	18	63	182	19	25	9	21	47	85	99	108
Diphtheria.....	67	58	58	183	174	89	176	173	140	125	214	183	145
Croup.....	4	3	1	8	18	5	22	28	39	79	103	81	87
Whooping cough.....	19	27	30	76	14	61	43	52	20	52	59	36	57
Fever, typhoid.....	23	19	17	59	76	196	55	108	78	92	174	181	711
cerebro-spinal.....	1	1	2	5	3	...	1	1	72	140	54	121	
malarial.....	3	2	3	8	4	5	10	6	12	9	26	31	47
Diarrheal diseases.....	7	21	15	43	130	63	58	282	248	205	172	262	350
Other febrile or zymotic.....	...	1	...	1	2	2	6	1	27	13	63	76	68
Phthisis pulmonalis.....	219	250	200	669	682	1101	579	626	558	616	649	570	592
Acute lung diseases.....	624	384	223	1231	1189	1038	819	974	875	992	1214	897	1416
Total	1005	828	584	2417	2558	2595	1847	2279	2119	2946	2992	2509	3804
Children under five years.....	632	638	473	1743	2111	1902	1752	2445	2185	2992	2787	2676	3542

COMPARATIVE MORTALITY OF SUMMER QUARTER.

CAUSE OF DEATH.	SUMMER QUARTER, 1900.				TOTAL SUMMER MORTALITY FOR THE YEARS									
	July.	August.	September.		1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Smallpox	14	10	1		25	41	20	17	21	19	45	21	41	41
Measles					16	2	4	6	14	13	19	41	48	53
Scarlet fever	10	2												
Diphtheria	41	33	42		116	182	141	144	197	268	172	170	138	187
Croup	1	1	2		4	8	7	3	24	67	100	85	92	71
Whooping cough	33	32	24		89	35	67	59	80	39	97	86	58	43
Fever, typhoid	26	34	34		94	161	165	117	209	171	160	217	528	580
cerebro-spinal						1	4				74	92	58	57
malaria	2	2	5		9	12	10	4	8	14	7	18	61	32
Diarrheal diseases	232	326	174		732	669	663	1013	1050	1253	2285	1802	1347	1286
Other febrile or zymotic					1	1	1		2	4	2	40	53	40
Phthisis pulmonalis	237	199	190		636	559	529	512	552	515	546	531	498	469
Acute lung diseases	134	110	129		373	435	336	338	375	348	364	399	491	351
Total	730	750	605		2086	2183	1949	2221	2531	2729	4028	3511	3418	3238
Children under five years	840	927	733		2500	2760	2403	2863	3135	3457	3511	4418	3763	3468

COMPARATIVE MORTALITY OF AUTUMN QUARTER.

CAUSE OF DEATH.	AUTUMN QUARTER, 1900.			TOTAL AUTUMN MORTALITY FOR THE YEARS									
	October.	November.	December.	1900	1899	1898	1897	1896	1895	1894	1893	1892	1891
Smallpox				1				2	133	19			
Measles	8	3		11	28	10	2	15	10	29	21	85	20
Scarlet fever	6	12	31	137	24	19	16	9	33	67	73	405	368
Diphtheria	79	72	66	217	288	217	209	301	614	376	273	405	368
Croup	3	6	8	17	20	29	23	42	28	278	157	223	132
Whooping cough	25	22	33	80	18	24	23	37	23	24	32	29	30
Fever, typhoid	38	39	43	120	119	173	140	193	192	141	167	206	507
cerebro-spinal	1	—	1	2	10	—	—	—	—	62	31	56	
malarial	5	—	1	6	1	6	5	4	18	10	26	21	32
Diarrhoeal diseases	45	17	12	74	58	84	109	62	105	402	157	145	218
Other febrile or zymotic							2	4	3	9	35	55	62
Phthisis pulmonalis	184	217	211	612	620	541	531	486	516	488	526	525	496
Acute lung diseases	189	273	549	1011	945	759	834	659	664	925	832	873	
Total	582	600	939	2181	2235	1918	1822	1994	2180	2632	2467	2635	2944
Children under five years	583	507	643	1733	1776	1592	1660	1851	2051	2177	2158	2257	2459

XVI. DEATHS FROM THE PRINCIPAL CAUSES AND PERCENTAGES
OF DEATHS FROM ALL CAUSES: 1897-1900.

CAUSES OF DEATH.	1900.		1899.		1898.		1897.	
	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.
Diarrheal diseases	864	3.46	885	3.47	851	3.73	1230	5.64
Consumption.....	2599	10.40	2516	9.87	2416	10.60	2180	10.00
Pneumonia	3389	13.60	3438	13.48	2477	10.8	2152	9.87
Brain diseases	1256	5.04	1346	5.28	1169	5.85	1226	5.62
Convulsions	641	2.57	667	2.62	646	2.83	741	3.40
Bronchitis	1105	4.43	1014	3.98	995	4.38	1026	4.72
Heart diseases.....	1893	7.59	1492	5.85	1399	6.13	1365	6.25
Smallpox	2	...	1	...	2	...	2	...
Diphtheria	797	3.20	843	3.31	622	2.73	702	3.22
Cancer and sarcoma	986	3.95	995	3.90	893	3.91	773	3.55
Croup	43	.17	74	.29	58	.25	72	.33
Typhoid fever.....	337	1.35	442	1.73	636	2.79	437	2.00
Old age	431	1.75	480	1.88	374	1.64	270	1.24
Chronic nephritis	888	3.56	965	3.78	884	3.85	761	3.49
Whooping cough	285	1.14	77	.29	208	.91	160	.73
Scarlet fever.....	226	.91	533	2.09	67	.29	81	.37
Measles	194	.78	168	.66	55	.24	139	.64
Puerperal affections	258	1.03	249	.98	254	.93	234	1.07
Violence	1577	6.32	1554	6.09	1536	6.74	1415	6.49
All other causes.....	7170	28.75	7764	30.45	6529	28.64	6845	31.40
Total	24941	.....	25503	.....	22793	.....	21809	.....
Annual death rate per 1000.....	.....	14.68	.....	15.56	.....	14.43	.....	14.36

XVII. DEATHS FROM THE PRINCIPAL FEBRILE OR ZYMOTIC
DISEASES: 1893-1900, INCLUSIVE.

CAUSES OF DEATH.	1900	1899	1898	1897	1896	1895	1894	1893
*Cholera infantum.....	29	32	35	951	1075	1257	2332	1623
morbus.....	29	32	35	40	44	88	53	55
*Diarrhea, infantile	777	788	761	37	150	110	40	145
Diarrhea	58	65	55	68	69	64	64	456
Dysentery	57	79	49	72	73	91	72	91
Erysipelas	6	18	17	...	2	8	249	388
Cerebro-spinal fever	226	533	67	81	54	77	190	329
Typhoid fever	337	442	636	437	751	518	492	670
Measles	194	165	55	137	73	156	182	234
Smallpox	2	1	...	2	...	157	1033	2
Diphtheria	797	843	622	702	956	1420	1406	1467
Total	2483	2969	2297	2661	3374	4065	6562	5481

*Included in Diarrhea.

XVIII. DEATHS AND DEATH RATES FROM ALL CAUSES AND FROM FEBRILE OR ZYMOTIC DISEASES;
DEATH RATES OF CHILDREN AND INFANTS: 1885-1900, INCLUSIVE.

Years.	Population.	Number of Deaths.	Deaths from zymotic diseases per 1000 population.	Deaths from non- zymotic diseases per 1000 population.	Per cent. of total mortality from zymotic diseases.	Deaths under 5 years of age.	Deaths of children under 5 years of age. per 1000 of popula- tion.	Percent of mortality of children under 5 years of age.	Deaths of children under 1 year of age. per 1000 of popula- tion.	Percent of total mortality of children under 1 year of age.	Deaths of children under 1 year of age. per 1000 of popula- tion.
1900	1,698,576	2,4941	2,038	1,20	8.11	8283	4.88	33.21	5341	3.15	21.45
1899	1,638,702	2,5503	2,1916	1,458	9.52	8890	5.42	34.82	5520	3.37	21.65
1898	1,578,830	2,2793	1,916	1,221	8.40	8135	5.15	35.70	5115	3.43	23.76
1897	1,518,957	2,1809	1,562	1,076	7.17	8546	5.63	33.20	5735	2.71	26.31
1896	1,459,085	2,2327	1,476	1,042	8.95	9713	6.68	41.87	6512	4.46	28.15
1895	1,399,212	2,2119	2,083	1,92	11.68	10452	7.47	43.17	6817	28.17	28.17
1894	1,339,340	2,3882	2,3266	2.45	13.75	10116	8.22	7336	5.48	30.69	30.69
1893	1,279,467	2,7083	5,6933	4.68	22.12	12202	9.88	45.64	8125	6.35	30.00
1892	1,219,595	2,6275	5,14	23.89	16862	9.36	7574	28.46	28.46	29.57	29.57
1891	1,159,722	2,7754	7,012	6.05	25.28	12801	11.04	46.13	8208	7.09	29.57
1890	1,099,850	2,889	4,908	4.47	22.44	9954	9.05	45.97	6630	6.03	30.32
1889	985,000	4,441	4,60	26.32	8204	8.41	48.42	5008	5.07	28.88	28.88
1888	830,000	15772	3,952	4.75	24.92	7333	9.08	47.74	4718	5.66	23.90
1887	760,000	15409	4,104	5.48	28.89	7568	9.96	49.44	4483	5.90	39.09
1886	704,000	13693	3,137	4.88	25.09	6703	9.61	49.37	4081	5.80	29.87
1885	665,000	12474	3,210	4.83	25.73	6187	9.32	49.61	4000	6.02	32.08

Vital Statistics of Chicago

FOR THE YEAR ENDED DECEMBER 31, 1901.

Population of Chicago.....	1 758 025
Total Deaths from All Causes	24 406
Annual Death Rate per 1000 of Population	13.88

POPULATION BY AGES AND SEXES.

AGES.	Males.	Females.	Total.
Under 1 year.....	20591	20162	40753
Between 1-2 years.....	18544	18386	36930
2-3.....	19765	19419	39184
3-4.....	19802	19958	39760
4-5.....	20102	20288	40390
5-10.....	96618	97336	193954
10-20.....	154425	163537	317962
20-30.....	171888	180929	352817
30-40.....	171169	148178	319347
40-50.....	106856	86958	193814
50-60.....	54814	49128	103942
60-70.....	25134	25694	50828
70-80.....	8866	10298	19074
Over 80 years.....	1678	2402	4080
Unstated ages.....	3375	1815	5190
Total all ages.....	893627	864398	1758025

I. DEATHS AND REPORTED CAUSES OF DEATH: 1901.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 Total Deaths from All Causes	24406	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166
2 Disease	22732	2122	1825	1840	1961	1892	1663	2071	2009	1945	1693	1686	2025
3 Violence	1674	118	108	118	155	154	142	192	160	125	136	125	141
GENERAL DISEASES:													
<i>Febrile or Zymotic—</i>													
4 Cerebro-spinal fever	9	2	...	...	2	1	1	1	...	1	...	1	...
5 Diphtheria	495	56	44	37	37	32	42	27	29	34	41	55	61
6 Influenza	201	82	23	44	18	7	...	...	1	1	3	17	...
7 Malarial fever	22	1	2	4	...	2	1	3	1	3	3	1	1
8 Measles	158	6	5	4	13	26	46	31	5	3	4	5	10
9 Mumps	2	...	...	...	1	1	...	...	...	...	...	...	...
10 Scarlet fever	165	11	11	14	18	21	12	11	7	8	8	19	25
11 Smallpox	4	2	...	...	1	1	...	...	...	...	...	...	...
12 Typhoid fever	509	26	16	15	20	24	9	55	83	74	102	54	31
13 Whooping cough	207	19	21	23	24	15	21	25	25	21	6	6	1
14 Total	1772	205	127	141	134	130	132	153	150	144	166	143	147
<i>Diarrheal—</i>													
15 Cholera morbus	16	...	...	...	...	1	...	4	8	3	...	...	...
16 Diarrhea	728	6	2	2	5	7	20	223	258	165	27	8	5
17 Dysentery	88	...	3	...	3	2	5	14	24	27	6	3	1
18 Total	832	6	5	2	8	10	25	241	290	195	33	11	6
<i>Venereal—</i>													
19 Syphilis, acquired	32	3	3	4	4	3	2	2	2	3	3	2	2
20 congenital	88	16	11	8	7	9	2	14	...	7	3	4	7
21 Total	120	19	13	12	11	12	4	16	2	10	6	6	9
<i>Septic—</i>													
22 Erysipelas	75	9	8	10	9	7	9	5	2	1	1	3	11
23 Puerperal septicemia	113	10	4	15	12	8	11	7	8	10	7	8	13
24 Pyæmia	26	2	3	1	2	2	1	7	2	1	...	2	3
25 Septicemia	85	2	9	3	10	10	11	10	11	3	4	4	8
26 Total	299	23	24	29	33	27	32	29	23	15	12	17	35
<i>Parasitic Diseases—</i>													
27 Thrush	10	2	1	2	3	...	1	...	...	...	...	...	1
28 Total	10	2	1	2	3	...	1	...	...	...	...	...	1
<i>Dietetic Diseases—</i>													
29 Alcoholism	134	7	18	5	14	9	21	9	6	10	9	14	12
30 Total	134	7	18	5	14	9	21	9	6	10	9	14	12
<i>Constitutional Diseases—</i>													
31 Anemia	61	4	5	5	3	2	7	10	10	2	2	4	7
32 Cancer of breast	78	4	1	6	8	5	12	10	6	7	5	8	6
33 liver	115	5	4	9	11	11	15	12	8	13	8	9	10
34 rectum	37	2	5	3	1	2	3	1	5	6	1	3	5
35 stomach	325	29	20	17	36	29	24	30	29	25	25	30	31
36 uterus	165	16	11	12	18	13	11	11	23	17	12	7	14
37 other parts	283	25	27	14	22	20	28	20	25	28	25	16	33
38 Diabetes	129	11	9	15	10	12	6	9	10	13	14	9	11
39 Hemorrhagic diathesis	4	...	1	...	...	...	...	1	...	1	...	1	...
40 Leucocytæmia	25	3	3	2	...	1	5	2	1	2	...	3	3
41 Rheumatism	83	6	5	3	18	5	2	14	6	2	4	6	12

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

	White.	Colored.	Male.	Female	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
1	23718	688	13451	10945	13360	7700	3346	8960	5841	9605	5044	2444	721	1161	2344	2744	2632	2484	3990	842
2	22075	657	12135	10597	12511	7028	3193	8896	5084	8752	5020	2334	649	964	2058	2429	2332	2286	3336	824
3	1643	31	1326	348	849	672	153	64	757	853	24	110	72	197	286	315	300	198	154	18
4	9	...	6	3	9	...	5	2	2	1	3	2	1	1	1	...	...	...	...	...
5	492	3	261	234	489	6	416	66	13	25	288	138	28	10	12	3	...	...	1	...
6	194	7	81	120	55	71	75	30	66	105	10	8	5	14	12	17	20	79	34	
7	21	1	11	11	15	6	1	8	7	1	1	1	4	4	2	3	1	1	...	
8	156	2	83	75	156	2	144	9	5	47	102	6	1	1	...	...	...	...	...
9	2	...	1	1	2	...	2	...	...	2	...	...	...	...	...	...	...	...	...
10	162	3	85	80	163	2	137	23	5	5	90	56	12	2	...	...	...	...	...
11	4	...	4	2	2	2	...	1	3	...	...	...	...	1	2	1	...	...	...
12	491	18	285	224	299	177	33	125	183	201	5	26	25	99	146	102	58	28	17	3
13	199	8	90	117	207	...	...	204	3	...	105	91	11	...	...	...	...	...	...	...
14	1730	42	907	865	1397	266	109	1070	361	341	201	609	243	150	178	120	80	53	101	37
15	16	...	10	6	4	7	5	5	3	8	2	1	...	...	1	1	1	3	6	1
16	725	3	397	331	706	10	12	686	19	23	523	175	1	1	2	2	1	4	12	7
17	87	1	53	35	54	19	15	34	18	36	17	17	1	4	4	2	6	10	23	4
18	828	4	460	372	764	36	32	725	40	67	542	193	2	5	7	5	8	17	41	12
19	27	5	22	10	19	9	4	...	15	17	...	...	...	5	7	9	10	1	...	
20	83	5	41	47	88	...	...	67	21	...	87	...	1	...	...	...	...	...	...	...
21	110	10	63	57	107	9	4	67	36	17	87	...	1	...	5	7	9	10	1	
22	74	1	46	29	33	28	14	22	27	26	14	3	1	3	5	10	8	12	13	6
23	111	2	...	113	6	106	1	13	27	73	...	...	5	47	51	10	...	...	...	...
24	24	2	19	7	11	11	4	4	10	12	1	3	2	4	8	1	5	2	...	
25	82	3	56	29	44	32	9	26	30	29	16	6	2	4	10	12	8	14	1	
26	291	8	121	178	94	177	28	65	94	140	31	12	3	14	66	81	31	25	29	7
27	10	...	6	4	10	...	...	10	...	...	9	1	...	...	...	...	...	...	...	...
28	10	...	6	4	10	...	...	10	...	...	9	1	...	...	...	...	...	...	...	...
29	130	4	115	19	67	52	15	3	49	82	...	...	...	16	40	45	21	11	1	
30	130	4	115	19	67	52	15	3	49	82	...	...	...	16	40	45	21	11	1	
31	59	2	22	39	20	34	7	8	19	34	3	1	...	7	8	14	9	9	10	
32	75	3	...	73	11	38	29	2	25	51	...	...	1	9	19	20	27	2		
33	115	...	46	69	15	59	41	2	23	90	...	...	7	15	32	58	3	...		
34	35	2	21	16	8	17	12	...	12	25	...	...	2	4	2	14	15	...		
35	323	2	193	132	47	187	91	2	59	264	...	...	3	15	60	83	154	10		
36	162	3	...	165	17	96	52	3	74	88	...	...	6	19	38	66	36	...		
37	280	3	156	127	53	167	63	6	88	189	...	...	3	23	50	81	113	13		
38	127	2	56	73	24	68	37	7	41	81	...	1	3	1	17	12	33	53	6	
39	3	1	3	1	3	1	...	2	1	1	...	1	1	1	1	1	4	3	1	
40	25	...	17	8	15	8	2	8	7	10	...	2	3	5	4	2	4	3	1	
41	79	4	42	41	27	41	15	18	22	43	1	4	3	7	9	14	15	6	22	

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

	CAUSES OF DEATH.												
	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Constitutional Diseases—Cont.</i>													
42 Rickets.....	22	3	2	3	3	1	1	2	4	1	2	2	2
43 Sarcoma of liver.....	10	1	1	2	2	1	1	1	1	1	1	1	1
44 stomach.....	3	1	1	1	1	1	1	1	1	1	1	1	1
45 uterus.....	9	1	1	1	1	1	1	1	1	1	1	1	1
46 other parts.....	72	3	8	2	5	5	9	6	3	2	8	11	10
47 Tuberculosis, articular.....	12	1	1	1	1	2	4	1	1	1	1	1	2
48 cerebral.....	118	7	14	15	11	12	10	8	6	11	4	9	11
49 glandular.....	16	2	3	1	3	1	1	2	1	1	2	2	2
50 military.....	56	2	4	2	8	5	10	3	5	8	1	4	4
51 peritoneum.....	39	2	4	1	4	6	2	8	6	2	1	1	2
52 pulmonary.....	2495	215	223	226	220	243	198	188	191	171	194	195	231
53 other organs.....	138	11	10	13	13	10	14	8	11	14	13	13	8
54 Total	4295	352	359	350	396	389	362	345	352	329	323	334	404
<i>Developmental—</i>													
55 Atelectasis.....	36	3	3	6	2	4	1	3	4	4	2	2	2
56 Icterus.....	44	3	3	7	2	4	2	5	3	3	2	2	8
57 Marasmus, infantile.....	610	42	42	47	49	47	40	51	67	66	53	51	55
58 Old age.....	456	35	32	29	37	41	46	43	36	42	31	32	52
59 Premature births.....	328	39	23	20	32	25	29	25	30	28	22	29	26
60 Spina bifida.....	25	1	4	3	2	1	1	1	4	2	4	3	3
61 Tedious birth.....	47	6	6	3	4	1	3	6	5	3	1	9	1
62 Trismus nascentium.....	22	2	.....	.....	47	3	2	3	5	4	2	1	1
63 Other congenital defects and accidents.....	153	9	17	15	12	10	6	16	11	21	13	8	15
64 Total	1721	140	130	130	138	132	133	149	165	169	133	131	171
<i>LOCAL DISEASES:</i>													
<i>Nervous Diseases—</i>													
65 Apoplexy.....	593	50	58	58	57	51	40	34	39	42	56	54	54
66 Brain, abscess of.....	17	1	2	3	2	2	2	3	3	1	3	1	3
67 congestion of.....	24	2	1	3	1	1	5	3	4	1	4	4	4
68 softening of.....	25	3	4	1	3	3	3	3	3	3	1	1	1
69 tumor of.....	25	1	1	6	1	2	2	3	3	3	2	4	3
70 other diseases of.....	16	3	1	1	2	1	4	1	1	1	2	1	1
71 Brain and membranes, inflammation of.....	540	35	44	47	59	62	42	60	36	50	45	28	32
72 Chorea.....	3	1	1	1	1	1	1	1	1	1	1	1	1
73 Convulsions.....	667	50	55	75	61	55	44	76	49	47	48	49	58
74 Dementia.....	100	5	10	11	11	7	13	12	9	11	6	2	3
75 Epilepsy.....	53	3	4	6	3	6	4	6	6	6	3	3	3
76 Hydrocephalus.....	20	3	1	3	2	2	1	1	3	3	1	1	1
77 Hydrophobia.....	7	1	1	1	1	2	1	1	1	1	1	1	1
78 Locomotor ataxia.....	43	8	7	6	5	2	2	3	4	3	2	3	3
79 Mania.....	26	1	2	1	6	3	1	3	4	1	3	1	1
80 Melancholia.....	23	3	2	2	4	2	2	4	1	2	1	1	1
81 Meningitis, cerebro-spinal.....	9	.....	.....	.....	.....	.....	3	6	1	1	1	1	1
82 Paralysis.....	259	25	27	22	29	19	17	19	15	24	25	17	20
83 Spinal cord and membranes, inflammation of.....	88	8	9	8	13	2	14	4	9	8	3	4	6
84 Sunstroke.....	76	.....	.....	.....	.....	.....	11	61	4	4	4	4	4
85 Tetanus.....	23	3	2	2	2	2	2	4	2	3	3	2	2
86 Nervous system, other diseases of.....	18	2	2	1	2	1	2	4	.....	3	1	1	1
87 Total	2655	206	224	258	255	225	207	307	194	203	204	182	190

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
42	21	1	15	7	12	2	2	2	22	1	13	8	1	1	2	2	2	2	2	1	1
43	10	...	4	6	4	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
44	3	...	2	1	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1
45	9	...	2	9	4	3	3	3	5	4	1	1	1	1	1	1	1	1	1	1	1
46	70	2	41	31	22	39	11	16	18	38	1	3	1	1	1	1	1	1	1	1	1
47	10	...	9	3	8	3	1	1	3	4	5	1	1	1	1	1	1	1	1	1	1
48	114	4	68	50	107	9	2	88	17	13	37	36	15	10	12	4	2	1	1	1	1
49	14	...	12	4	12	4	1	6	8	2	2	4	3	1	1	1	1	1	1	1	1
50	49	3	36	20	32	21	3	10	18	28	5	3	1	12	9	13	1	1	1	1	1
51	38	1	19	20	23	12	4	11	12	16	2	4	7	10	5	7	4	1	1	1	1
52	2346	149	1469	1026	1328	969	198	627	755	1113	29	56	23	201	753	658	407	219	144	5	5
53	131	7	70	6*	80	48	10	48	39	51	21	6	12	13	15	30	16	14	11	11	11
54	4098	197	2301	1994	1883	1829	583	891	1249	2155	115	129	65	278	854	855	687	605	660	47	47
55	36	...	19	17	36	...	...	36	...	...	36	...	...	...	...	...	...	...	...	...	...
56	44	...	29	15	44	...	...	44	...	...	44	...	...	...	...	...	...	...	...	...	...
57	589	21	323	287	610	111	281	1	104	351	580	30	580	30	...	...	...	...	...	3	234
58	449	7	196	260	64	111	281	1	104	351	325	3	328	...	...	...	...	...	...	...	...
59	323	5	182	146	328	...	...	23	1	1	25	...	...	...	...	...	...	...	...	...	...
60	25	...	10	15	25	...	...	47	...	...	47	...	...	...	...	...	...	...	...	...	...
61	47	...	29	18	47	...	...	12	...	...	12	...	...	...	...	...	...	...	...	...	...
62	22	...	12	10	22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
63	151	2	91	62	153	...	...	153	...	...	153	...	...	...	...	...	...	...	...	...	...
64	1686	35	891	830	1329	111	281	1331	138	352	1235	30	...	...	...	...	...	...	3	219	234
65	581	12	309	284	111	294	188	24	178	391	4	3	3	5	17	46	76	123	253	39	39
66	16	1	9	8	14	3	8	2	7	2	3	1	1	5	3	5	5	1	1	1	1
67	23	1	15	9	15	9	9	14	4	6	5	6	1	1	1	1	1	1	1	3	3
68	24	1	20	5	5	14	6	1	11	13	1	1	1	1	1	1	1	1	5	3	14
69	24	1	14	11	15	8	2	3	9	13	1	2	1	3	3	3	3	5	7	5	5
70	16	8	6	6	5	5	5	5	6	6	2	2	1	1	1	1	1	3	5	5	3
71	528	12	290	250	464	58	18	412	62	66	190	172	40	35	25	15	24	22	14	3	3
72	3	...	1	2	1	2	1	1	2	1	2	1	1	2	1	1	2	2	2	2	2
73	661	6	371	295	664	3	6	651	12	4	580	72	9	1	1	2	1	1	1	1	1
74	100	...	41	59	26	44	30	2	30	68	...	...	1	1	12	2	14	13	23	39	9
75	50	3	31	22	28	23	2	13	17	23	1	1	1	1	12	2	8	13	11	5	5
76	20	...	15	5	19	1	1	18	1	1	14	4	1	1	1	1	5	7	4	3	1
77	6	1	5	2	5	2	1	2	4	1	2	2	1	1	1	1	1	1	1	1	1
78	43	...	30	13	12	25	6	3	19	21	...	...	1	1	2	6	7	13	12	3	3
79	26	...	14	12	7	18	1	1	9	16	...	...	1	1	5	7	7	4	3	3	3
80	19	4	20	3	11	11	1	2	10	11	...	...	1	1	6	8	5	7	2	2	2
81	9	...	7	5	9	...	...	6	2	1	4	3	2	3	8	18	42	35	119	26	
82	253	6	145	114	46	128	85	15	95	149	1	4	4	3	3	8	18	42	35	119	26
83	86	2	41	47	65	19	4	59	16	13	33	15	3	6	6	7	4	7	7	7	1
84	75	1	53	23	30	30	16	11	19	46	11	4	4	1	9	10	14	6	18	3	3
85	22	1	21	2	16	6	1	4	13	16	2	2	1	3	5	4	4	1	1	1	1
86	16	2	4	14	6	6	6	2	7	9	...	2	2	2	2	1	2	3	7	1	1
87	2601	54	1464	1191	1575	709	371	1257	527	871	851	296	69	80	99	156	222	265	532	85	85

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

CAUSES OF DEATH.													
	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Circulatory System—</i>													
88 Aneurism of aorta.....	29	4	1	...	2	2	2	1	2	4	2	5	4
89 of other arteries.....	6	1	1	1	1	...	...	1	1	...	8	8	1
90 Arterio-sclerosis.....	87	8	4	5	5	8	10	8	5	4	8	6	14
91 Artery, occlusion of.....	29	2	2	3	3	2	1	1	1	2	3	6	3
92 Angina pectoris.....	100	7	13	9	11	10	11	5	8	4	4	9	9
93 Endocarditis.....	243	9	19	19	23	25	20	23	26	21	10	21	27
94 Heart, fatty.....	247	25	18	50	23	31	18	15	13	24	21	21	23
95 valve-disease of.....	715	60	58	55	66	59	54	63	51	61	52	67	69
96 other diseases of.....	583	62	48	46	34	54	45	38	31	44	57	59	65
97 Pericarditis.....	59	4	6	1	4	5	7	5	3	4	9	4	8
98 Circulatory system, other diseases of	23	7	2	...	4	2	1	...	3	1	...	2	1
99 Total	2121	189	171	154	176	198	169	159	144	169	166	202	224
<i>Respiratory System—</i>													
100 Bronchitis	866	139	98	90	103	71	44	25	35	57	53	64	87
101 Croup.....	20	5	...	4	2	...	1	...	2	2	1	3	...
102 Emphysema.....	90	7	4	10	13	12	6	8	2	9	5	6	8
103 Empyema.....	25	1	...	3	2	1	2	6	3	1	3	...	3
104 Laryngitis.....	19	3	2	1	1	...	2	1	1	1	6	1	1
105 Pleurisy.....	42	7	4	4	1	5	4	2	1	5	2	5	2
106 Pneumonia	3127	503	320	314	330	309	185	121	107	151	183	235	369
107 Pulmonary congestion.....	65	7	4	11	3	4	3	3	3	2	3	7	15
108 hemorrhage.....	34	1	5	5	4	3	1	3	2	1	4	3	2
109 Tonsillitis.....	9	1	1	3	1	1	1	1	...	9	6	12	16
110 Respiratory sys., other dis. of	42	2	5	5	2	1	4	5	3	4	2	3	6
111 Total	4339	676	443	452	461	407	253	174	159	232	257	332	493
<i>Digestive System—</i>													
112 Appendicitis	249	23	21	26	18	26	17	25	30	17	12	16	18
113 Gallstones	48	3	4	2	5	...	3	2	9	7	4	3	6
114 Gastric hemorrhage.....	14	...	1	1	1	1	1	...	1	1	1	2	4
115 ulcer.....	50	3	2	2	3	9	3	3	5	2	5	7	6
116 Gastritis	207	12	16	15	9	29	19	15	15	20	19	18	20
117 Gastro-enteritis	814	33	27	40	37	46	55	142	161	131	78	34	30
118 Hernia.....	53	8	3	2	6	7	5	2	2	4	5	4	5
119 Intestines, inflammation of.....	573	20	31	28	29	32	37	90	111	95	46	30	24
120 obstruction of.....	145	16	11	13	10	12	17	11	12	9	6	12	16
121 other diseases of.....	40	5	4	1	4	2	2	3	3	4	3	7	2
122 Liver, abscess of.....	13	1	...	1	2	1	1	1	2	1	...	2	1
123 cirrhosis of.....	204	19	25	15	13	15	15	16	23	12	16	21	14
124 inflammation of.....	38	3	2	2	5	4	1	6	4	5	3	2	1
125 other diseases of.....	51	6	...	4	4	5	6	5	3	6	2	5	5
126 Peritonitis	89	1	5	7	4	5	11	5	10	10	13	5	13
127 Other diseases of diges. system	19	1	2	5	4	1	1	...	2	1	2	...	...
128 Total	2607	154	154	164	154	195	194	326	393	325	215	168	165
<i>Absorbent and Glandular System—</i>													
129 Lymphatics, diseases of.....	13	4	...	1	...	3	2	1	1	1	...	...	...
130 Total	13	4	...	1	...	3	2	1	1	1	...	...	...
<i>Urinary System—</i>													
131 Calculus, vesical.....	3	1	...	...	...	2	...	...	...	1	...	...	...
132 renal.....	3	1	...	1	...	...	3	3	6	5	7	7	2
133 Cystitis	44	2	1	...	3	3	3	6	5	5	7	7	23
134 Nephritis, acute	216	11	22	17	26	27	13	18	14	13	18	14	23
135 chronic	911	72	81	64	84	70	60	82	67	76	89	79	87
136 Uremia	105	9	4	10	14	11	7	5	10	8	13	7	7
137 Other diseases, urinary organs.	47	4	5	4	7	2	4	7	3	1	6	3	1
138 Total	1329	100	113	96	134	115	87	118	99	104	133	110	120

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

CAUSES OF DEATH.													
	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Reproductive System—</i>													
139 Abortion	60	5	6	5	5	6	5	5	1	6	7	5	5
140 Childbirth	17	12	1	1	2	2	5	5	3	3	2	2	1
141 Diseases of uterus	61	4	5	6	5	2	6	9	8	3	3	6	6
142 ovaries	99	14	9	6	7	11	8	10	4	6	10	10	8
143 Pelvic abscess	27	4	3	3	1	1	5	1	1	1	2	2	2
144 peritonitis	16	2	2	4	4	1	1	1	1	1	1	1	1
145 Placenta praevia	4	1	1	2	2	2	1	1	1	1	1	1	1
146 Puerperal convulsions	28	8	1	1	7	2	1	1	1	1	1	1	6
147 hemorrhage	7	2	1	2	3	1	1	1	1	1	1	1	1
148 peritonitis	14	2	1	2	3	1	1	1	1	1	1	1	1
149 Pregnancy and parturition, other afflictions of	20	.....	3	2	2	2	2	2	3	2	1	1	3
150 Total	353	35	34	28	31	33	29	32	23	23	26	27	32
<i>Osseous and Integumentary Systems—</i>													
151 Abscess	33	.....	3	2	2	1	4	2	3	5	2	3	6
152 Carbuncle	9	.....	1	2	1	1	6	9	5	1	1	2	2
153 Senile gangrene	20	.....	1	6	4	1	1	3	1	12	12	12	3
154 Bronchocèle	10	.....	2	4	1	1	1	1	1	1	1	1	3
155 Osseous and integumentary, other diseases of	60	4	4	4	6	4	7	4	5	7	8	2	5
156 Total	132	4	9	16	13	7	12	12	8	16	10	9	16
<i>DEATHS FROM VIOLENCE:</i>													
<i>Misadventure or Negligence—</i>													
157 Anesthesia	5	.....	2	1	1	1	1	1	1	9	12	5	11
158 Asphyxiation	81	9	8	3	11	4	4	4	1	12	12	13	12
159 Burns and scalds	129	11	9	18	5	24	6	9	5	5	12	13	12
160 Drowning	126	3	2	6	8	17	20	31	15	9	7	4	4
161 Explosions	39	9	1	4	10	1	1	4	3	12	1	2	1
162 Exposure	8	.....	1	3	1	1	1	1	1	1	1	1	3
163 Falls	225	16	12	11	25	19	18	36	20	14	21	19	14
164 Firearms	14	2	2	3	.....	1	1	1	1	2	2	2	3
165 Killed by electricity	22	.....	1	1	1	2	14	2	3	1	1	1	1
166 machinery	20	4	2	1	3	2	2	2	3	3	2	2	5
167 elevators	20	2	1	2	2	1	1	2	2	2	2	1	1
168 railroads	241	18	28	15	18	13	15	27	24	20	26	19	18
169 street cars	85	4	3	8	4	12	6	10	12	6	6	6	8
170 Run over by other than railroads or street cars	39	2	2	1	3	3	5	2	7	2	5	3	4
171 Poisons, accidental	35	.....	4	4	.....	2	5	3	6	2	1	5	3
172 Misadventure or negligence, other forms of	93	5	2	6	10	10	10	6	14	7	9	8	6
173 Total	1182	85	77	85	99	111	96	149	112	81	104	91	92
<i>Homicide—</i>													
174 Manslaughter	92	5	7	6	12	10	7	6	8	13	5	6	7
175 Total	92	5	7	6	12	10	7	6	8	13	5	6	7

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
139	58	2		60	10	50			5	27	28				3	29	23	5			
140	17			17	1	16			2	7	8				1	3	11	2			
141	59			61	6	44	11		3	36	36				1	7	19	23			
142	95	4		99	21	68	10	11	11	56	56				6	35	31	19	3	5	1
143	26	1		27	9	18			1	17	9				2	15	15	1	2	1	
144	15	1		16	4	11	1	1	1	7	8					8	5	2	1	1	
145	4			4		4				1	3					2	1	1	1	1	
146	28			28	3	25			5	10	13					1	9	14	4		
147	7			7		7			2	7	5					3	2	2	2		
148	14			14	1	13			2	7	5					1	9	4			
149	20			20		20			1	9	10					6	13	1			
150	343	10		353	55	276	22	33	177	143					15	126	130	61	11	9	1
151	31	2	13	20	19	13	1	13	12	8	7	3	2	2	4	5	3	4	3		
152	9		7	2	3	4	2		1	8		1			2	1	2	3	1	2	
153	20		10	10	2	5	13		4	16								1	12	7	
154	10		4	6	3	6	1	1	3	6	1		1	1	1	2	4		1		
155	59	1	30	30	29	26	5	18	21	21	10	7	3	3	5	6	4	9	11	2	
156	129	3	64	68	56	54	22	32	41	59	18	11	6	6	6	11	13	12	16	30	9
157	5		3	2	1	4		7	4	1					1	1	1	15	2		
158	79	2	63	18	46	24	11		7	30	44	16	3			7	7	11	12	6	4
159	128	1	53	76	91	31	7	13	77	39	3	60	15			7	6	11	9	6	1
160	123	3	115	11	98	19	9	7	45	74	1	5	7	29	20	21	20	12	11		
161	39		25	14	12	25	2		13	26	1				4	9	16	5	3	1	
162	7	1	8		4	2	2		2	6						1	1	4	3		
163	220	5	185	40	91	104	30	6	99	120	1	14	11	13	23	39	43	36	39	6	
164	12	2	12	2	10	3	1	1	8	5		1	3	3	3	3	1	3			
165	22		18	4	14	7	1		14	8					10	3	5	3		1	
166	20		20		11	9			8	12					6	2	5	4	3		
167	20		17	3	16	3	1	1	8	11					4	7	4	3	2		
168	240	1	227	14	105	112	21	5	107	129					2	6	33	50	50	46	31
169	85		69	16	51	26	8	3	46	36					5	7	19	14	14	7	1
170	39		36	3	24	11	4	6	17	16					5	10	6	1	4	6	1
171	34	1	25	10	16	18	1	2	24	9		10	1		5	6	8	1	4		
172	91	2	83	10	53	33	7	6	48	39	2	3	12	16	17	12	19	7	4	1	
173	1164	18	959	223	643	431	108	57	550	575	24	108	72	158	169	200	195	135	104	17	
174	84	8	77	15	54	30	8	2	51	39					14	34	21	12	5	4	
175	84	8	77	15	54	30	8	2	51	39					14	34	21	12	5	4	

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1901—Continued.

II. SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1901.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
GENERAL DISEASES:													
1 Febrile or Zymotic.....	1772	205	127	141	134	130	132	153	150	144	166	143	147
2 Diarrheal	832	6	5	2	8	10	25	241	290	195	33	11	6
3 Venereal.....	120	19	13	12	11	12	4	16	2	10	6	6	9
4 Septic.....	299	23	24	29	33	27	32	29	23	15	12	17	35
5 Parasitic.....	10	2	1	2	3	...	1	...	...	...	...	...	1
6 Dietetic	134	7	18	5	14	9	21	9	6	10	9	14	12
7 Constitutional.....	4295	352	359	350	396	389	362	345	352	329	323	334	404
8 Developmental	1721	140	130	130	138	132	133	149	165	169	133	131	171
9 Total.....	9183	754	677	671	737	709	710	942	988	872	682	656	785
LOCAL DISEASES:													
10 Nervous system.....	2655	206	224	258	255	225	207	307	194	203	204	182	190
11 Circulatory system	2121	189	171	154	176	198	169	159	144	169	166	202	224
12 Respiratory system	4339	676	443	452	461	407	253	174	159	232	257	332	493
13 Digestive system	2607	154	154	164	154	195	194	326	393	325	215	168	165
14 Absorbent system.....	13	4	...	1	...	3	2	1	1	1	...	...	...
15 Urinary system.....	1329	100	113	96	134	115	87	118	99	104	133	110	120
16 Reproductive system	353	35	34	28	31	33	29	32	23	23	26	27	32
17 Osseous and Integumentary system	132	4	9	16	13	7	12	12	8	16	10	9	16
18 Total.....	13549	1368	1148	1169	1224	1183	953	1129	1021	1073	1011	1030	1240
VIOLENCE:													
19 Misadventure or negligence ...	1182	85	77	85	99	111	96	149	112	81	104	91	92
20 Homicide	92	5	7	6	12	10	7	6	8	13	5	6	7
21 Suicide.....	399	28	24	27	44	33	39	37	40	31	26	28	42
22 Legal execution.....	1	...	...	...	...	...	...	...	...	...	1	...	...
23 Total	1674	118	108	118	155	154	142	192	160	125	136	125	141
24 Total all causes	24406	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166

SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1901—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
1	1730	42	907	865	1397	266	109	1070	361	341	201	609	243	150	178	120	80	53	101	37	
2	828	4	460	372	764	36	32	725	40	67	542	193	2	5	7	5	8	17	41	12	
3	110	10	63	57	107	9	4	67	36	17	87	...	1	...	5	7	9	10	1	...	
4	291	8	121	178	94	177	28	65	94	140	31	12	3	14	66	81	31	25	29	7	
5	10	...	6	4	10	...	10	...	...	9	1	...	...	...	...	...	...	...	...	...
6	130	4	115	19	67	52	15	3	49	82	...	...	...	...	16	40	45	21	11	1	...
7	4098	197	2301	1994	1883	1829	583	891	1249	2155	115	129	65	278	854	855	687	605	660	47	
8	1686	35	891	830	1329	111	281	1231	138	352	1235	30	...	...	...	...	...	3	219	234	
9	8883	300	4864	4319	5651	2480	1052	1062	1967	3154	2220	974	314	447	1126	1108	860	734	1062	338	
10	2601	54	1464	1191	1575	709	371	1257	527	871	851	296	69	80	99	156	222	265	532	85	
11	2053	68	1180	941	636	955	530	218	659	1244	22	19	52	129	211	247	329	390	601	121	
12	4213	126	2373	1966	2449	1249	611	1797	807	1735	924	693	119	134	264	368	414	435	821	167	
13	2554	53	1418	1189	1693	655	259	1356	489	762	940	310	66	123	130	235	210	207	335	51	
14	12	1	5	8	8	4	1	2	6	5	1	...	...	3	2	2	1	3	1	...	
15	1287	42	767	562	388	646	295	139	411	779	44	31	23	27	89	170	223	225	445	52	
16	343	10	...	353	55	276	22	33	177	143	...	...	...	15	126	130	61	11	9	1	
17	129	3	64	68	56	54	22	32	41	59	18	11	6	6	11	13	12	16	30	9	
18	13192	357	7271	6278	6860	4548	2141	4834	3117	5598	2800	1360	335	517	932	1321	1472	1552	2774	486	
19	1164	18	959	223	643	431	108	57	550	575	24	108	72	158	169	200	195	135	104	17	
20	84	8	77	15	54	30	8	2	51	39	...	2	...	14	34	21	12	5	4	...	
21	394	5	289	110	152	210	37	5	156	238	...	...	25	83	93	93	58	46	1		
22	1	...	1	...	1	...	...	1	...	1	...	...	...	1	...	1	...	...	...	...
23	1643	31	1326	348	849	672	153	64	757	853	24	110	72	137	286	315	300	198	154	18	
24	23718	688	13461	10845	13360	7700	3346	8960	5841	9605	5044	2444	721	1161	2344	2744	2632	2484	3990	842	

III. AGES OF DECEDENTS AND DEATH RATES PER 1000 LIVING AT
GIVEN AGES: 1901.

AGE.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Death Rate per 1000.
Under 5 years	628	584	604	589	519	520	892	886	785	497	446	538	7488	38.01
Under 1 year	445	415	416	387	329	322	611	612	551	337	281	338	5044	123.93
From 1 to 2 years	77	82	85	92	103	97	177	185	154	87	78	82	1299	35.30
2 to 3	40	39	46	37	45	46	58	49	51	30	25	53	519	13.27
3 to 4	31	22	29	41	18	33	22	22	21	24	30	38	331	8.34
4 to 5	35	26	28	32	24	22	24	18	8	19	32	27	295	7.32
5 to 10	53	53	56	60	75	58	56	60	45	52	68	85	721	3.72
10 to 20	87	77	88	96	118	79	123	105	93	97	87	111	1161	3.65
20 to 30	194	179	190	206	193	184	207	185	192	182	191	241	2344	6.65
30 to 40	238	219	208	255	233	227	236	209	199	236	224	260	2744	8.59
40 to 50	257	231	199	246	234	216	199	199	185	210	200	256	2632	13.58
50 to 60	245	194	215	218	248	179	185	195	196	192	196	221	2484	23.91
60 to 70	260	187	190	233	207	156	164	144	173	174	181	190	2259	43.68
70 to 80	180	150	140	141	146	125	129	126	135	124	149	186	1731	91.11
80 to 90	88	50	63	58	60	53	65	51	57	55	65	75	740	
90 to 100	7	9	4	13	10	8	7	9	10	10	4	3	94	20.64
100 years and upwards..	3	....	1	1	3	....	....	....	....	....	....	....	8	
Total.....	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166	24406	

IV. NATIVITY, SEX, SOCIAL RELATION AND COLOR OF DECEDENTS.

NATIVITY.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
PLACE OF BIRTH.													
Chicago	777	687	723	720	665	650	989	1007	896	584	564	698	8960
United States, except Chicago	569	473	453	495	508	446	521	465	419	452	490	550	5841
Germany	333	272	275	299	261	222	268	243	242	227	256	309	3207
Ireland	175	170	157	179	181	148	133	130	164	146	157	200	1940
Scandinavia	104	97	93	103	102	91	80	82	79	110	93	97	1131
Slavonia	62	74	62	100	99	77	95	61	60	101	68	91	950
Other foreign countries.....	220	160	195	220	230	171	177	181	210	209	183	221	2377
Total.....	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166	24406
SEX.													
Males	1179	1107	1079	1156	1145	1016	1291	1217	1118	991	989	1173	13461
Females	1061	836	879	960	901	789	972	952	952	838	822	993	10945
Total.....	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166	24406
SOCIAL RELATION.													
Single	1150	1023	1043	1127	1073	976	1410	1357	1233	970	909	1089	13360
Married	753	667	635	674	700	575	606	578	569	619	610	714	7700
Widowed	337	243	280	315	273	254	247	234	268	240	292	363	3346
Total.....	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166	24406
COLOR.													
White	2177	1879	1888	2051	1982	1743	2192	2118	2022	1786	1760	2120	23718
Colored	63	54	70	65	64	62	71	51	48	43	51	46	688
Total.....	2240	1933	1958	2116	2046	1805	2263	2169	2070	1829	1811	2166	24406

V. TOTAL NUMBER OF DEATHS FROM THE TWENTY PRINCIPAL
CAUSES OF DEATH BY MONTHS: 1901.

CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Diarrheal diseases.....	6	5	2	8	10	25	241	290	195	33	11	6	832
Tubercular diseases [a].....	240	258	259	259	279	239	217	220	207	214	224	258	2874
Pneumonia.....	503	320	314	330	309	185	121	107	151	183	235	369	3127
Diphtheria.....	56	44	37	37	32	42	27	29	34	41	55	61	495
Brain diseases.....	95	104	121	122	121	94	109	86	95	106	96	91	1240
Convulsions.....	50	55	75	61	55	44	76	49	47	48	49	58	667
Bronchitis.....	139	98	90	103	71	44	25	35	57	53	64	87	866
Heart diseases.....	167	161	145	161	184	155	149	132	158	153	181	201	1947
Infantile marasmus.....	42	42	47	49	47	40	51	67	66	53	51	55	610
Cancer and sarcoma.....	85	78	64	103	87	102	91	103	99	87	88	110	1097
Typhoid fever.....	26	16	15	20	24	9	55	83	74	102	54	31	509
Nephritis, chronic.....	72	81	64	84	70	60	82	67	76	89	79	87	911
acute.....	11	22	17	26	27	13	18	14	13	18	14	23	216
Puerperal diseases.....	21	21	26	26	26	21	18	17	20	16	22	29	263
Septic diseases [b].....	13	20	14	21	19	21	22	15	5	5	9	22	186
Whooping cough.....	19	21	23	24	15	21	25	25	21	6	6	1	207
Scarlet fever.....	11	11	14	18	21	12	11	7	8	8	19	25	165
Measles.....	6	5	4	13	26	46	31	5	3	4	5	10	158
Diseases of digestive system....	154	154	164	154	195	194	326	303	325	215	168	165	2607
Total.....	1716	1516	1495	1619	1618	1367	1695	1744	1654	1434	1430	1689	18977

a] Including *Pulmonary Consumption*, 245 deaths.

b] Exclusive of 113 deaths from *Puerperal septicemia*, which are included in *Puerperal diseases*.

VI. MORTALITY FROM ALL CAUSES, BY SANITARY DISTRICTS AND
MONTHS: 1901.

TOTAL DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.	13	28	31	35	31	27	30	19	30	21	9	17	291	
Second.	60	57	38	41	58	49	52	49	51	32	41	45	573	
Third.	80	50	66	49	53	37	73	70	76	64	76	78	771	
Fourth.	191	121	157	195	130	147	149	141	137	104	128	167	1767	
Fifth.	615	494	488	592	592	539	733	646	617	559	501	586	6962	
Sixth.	212	143	135	120	151	110	133	143	142	142	144	121	1789	
Seventh.	55	40	46	54	42	41	38	32	27	39	33	36	483	
Eighth.	134	168	133	170	121	126	133	147	138	127	136	182	1715	
Ninth.	20	41	30	33	41	40	35	37	29	31	34	41	412	
Tenth.	17	19	18	16	16	17	25	18	17	12	17	14	206	
Eleventh.	302	296	291	286	255	214	356	342	305	259	252	308	3466	
Twelfth.	201	151	167	196	209	152	158	135	159	130	163	158	1981	
Thirteenth.	134	127	147	90	152	113	110	110	116	88	95	116	1389	
Fourteenth.	39	23	27	24	15	32	28	46	44	31	25	32	366	
Fifteenth.	77	69	61	86	39	46	65	84	59	57	56	54	751	
Public Institutions and Places.	90	106	123	129	141	115	146	150	125	133	99	118	1475	
Total.	2240	1933	1958	2116	2046	1805	2268	2169	2070	1829	1811	2166	24406	

VII. MORTALITY OF CHILDREN, BY SANITARY DISTRICTS AND MONTHS: 1901.

DEATHS UNDER FIVE YEARS.														
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	
Sanitary Districts—														
First	4	8	5	11	6	10	4	8	10	6	6	9	77	
Second	15	10	5	7	12	9	15	15	15	6	9	22	129	
Third	16	21	18	16	14	8	30	28	19	22	22	23	233	
Fourth	56	43	53	55	39	46	56	53	54	26	38	36	555	
Fifth	194	173	176	171	176	193	336	319	306	188	150	186	2568	
Sixth	45	29	41	33	48	27	47	49	41	38	29	47	479	
Seventh	13	10	16	15	12	6	11	8	10	6	2	3	112	
Eighth	33	47	39	38	21	35	38	43	35	20	22	29	400	
Ninth	3	2	3	4	5	2	11	9	6	4	5	3	57	
Tenth	6	8	5	2	1	7	12	10	7	3	2	6	69	
Eleventh	97	93	93	88	68	65	181	159	136	89	84	87	1240	
Twelfth	31	22	29	39	28	19	24	29	22	20	17	25	305	
Thirteenth	42	47	52	31	44	37	39	42	40	19	26	17	436	
Fourteenth	15	7	8	9	6	10	13	27	16	10	8	12	111	
Fifteenth	34	36	31	39	10	21	32	51	35	26	20	24	359	
Public Institutions and Places	24	28	30	31	29	30	33	40	26	18	18	21	328	
Total	628	584	604	589	519	520	892	886	785	497	446	538	7488	
Premature births	{													
Still-births	{	204	162	135	130	198	146	210	168	137	187	156	171	2004

VIII. DEATHS FROM FEBRILE OR ZYMIC DISEASES, BY SANITARY DISTRICTS AND MONTHS: 1901.

FEBRILE OR ZYMIC DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary Districts—													
First.....	4	1	3	3	2	3	1	1	3	1	1	4	24
Second.....	12	4	4	7	6	2	6	2	5	12	3	2	59
Third.....	6	5	6	3	9	3	6	4	4	2	4	57	
Fourth.....	24	13	9	23	13	15	9	9	5	16	16	13	164
Fifth.....	51	32	40	32	28	39	66	54	43	60	54	34	533
Sixth.....	17	6	13	5	16	7	9	8	11	8	9	18	127
Seventh.....	4	2	5	2	1	1	1	1	1	1	3	3	23
Eighth.....	17	13	8	13	10	15	11	17	20	18	11	15	167
Ninth.....	2	1	2	2	2	...	1	1	2	1	1	4	20
Tenth.....	1	1	1	...	...	2	1	1	...	...	1	2	11
Eleventh.....	21	12	23	16	11	15	17	12	27	21	24	24	233
Twelfth.....	24	7	15	10	10	5	8	8	8	13	4	9	121
Thirteenth.....	14	14	8	10	14	12	11	6	7	8	7	5	116
Fourteenth.....	2	1	1	3	...	4	2	3	2	3	2	6	29
Fifteenth.....	5	11	1	3	3	5	4	6	5	5	6	2	57
Public Institutions and Places	4	4	2	5	4	1	3	1	4	1	2	31	31
Total	205	127	141	134	130	132	153	150	144	166	143	147	1772

IX. DEATHS FROM CONSUMPTION, BY SANITARY DISTRICTS AND MONTHS: 1901.

CONSUMPTION DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—													
First.....	3	3	6	4	4	6	6	7	4	3	1	...	36
Second.....	6	3	3	4	6	6	9	3	7	1	4	3	53
Third.....	4	3	6	6	6	3	6	7	6	8	14	9	78
Fourth.....	17	14	22	25	12	9	13	15	11	10	14	12	174
Fifth.....	65	69	71	63	70	63	55	51	46	61	57	72	743
Sixth.....	23	18	18	13	15	15	12	20	17	15	13	21	200
Seventh.....	6	3	2	5	3	2	6	1	4	3	5	8	48
Eighth.....	13	15	14	16	11	14	14	11	12	9	12	9	150
Ninth.....	4	10	4	6	15	11	7	6	3	3	9	9	87
Tenth.....	4	1	2	2	2	2	1	1	1	1	1	...	18
Eleventh.....	35	49	40	37	46	26	34	36	25	38	24	43	433
Twelfth.....	15	9	18	19	26	14	17	14	14	17	17	17	197
Thirteenth.....	12	12	12	7	16	12	9	9	14	8	15	16	142
Fourteenth.....	3	...	2	3	1	2	2	4	5	...	2	4	28
Fifteenth.....	2	7	6	5	2	3	2	2	2	3	4	5	46
Public Institutions and Places	3	7	...	7	8	7	5	6	5	9	3	2	62
Total	215	223	226	220	243	198	188	191	171	194	195	231	2495

X. DEATHS FROM PNEUMONIA, BY SANITARY DISTRICTS AND MONTHS: 1901.

PNEUMONIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	2	3	3	6	9	1	...	2	2	1	...	1	30	
Second	15	18	11	7	4	6	5	...	3	2	6	12	89	
Third	24	11	10	6	3	2	5	1	7	7	15	19	110	
Fourth	35	13	19	24	26	24	8	7	15	10	16	28	225	
Fifth	129	69	92	119	102	73	44	32	45	66	63	106	940	
Sixth	69	24	22	13	30	8	10	6	10	18	27	41	278	
Seventh	23	7	6	9	6	4	2	1	1	4	6	5	74	
Eighth	29	25	16	30	13	8	5	5	5	9	17	26	188	
Ninth	2	7	4	3	10	3	2	3	3	3	...	2	8	47
Tenth	4	6	7	1	5	...	...	2	3	2	3	4	37	
Eleventh	69	52	50	42	39	33	23	26	32	25	43	50	484	
Twelfth	50	27	24	24	29	8	4	11	8	12	17	28	242	
Thirteenth	25	29	28	16	14	8	5	5	3	10	5	19	167	
Fourteenth	8	4	5	2	...	2	...	1	1	5	4	4	39	
Fifteenth	10	13	9	19	2	4	2	4	2	9	5	8	87	
Public Institutions and Places	9	12	8	9	17	1	6	1	7	4	6	10	90	
Total	503	320	314	330	309	185	121	107	151	183	235	369	3127	

XI. DEATHS FROM DIPHTHERIA, BY SANITARY DISTRICTS AND MONTHS : 1901.

DIPHTHERIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	3	1	3	1	1	1	1	1	2	1	...	1	15	
Second	12	3	2	3	...	...	...	...	1	1	2	2	11	
Third	3	1	1	1	1	1	1	1	1	1	1	1	10	
Fourth	8	6	...	10	4	8	1	3	1	4	9	7	61	
Fifth	26	9	14	10	8	11	16	9	10	18	21	14	166	
Sixth	5	5	2	2	6	2	3	2	2	2	2	5	8	42
Seventh	1	2	1	1	1	1	1	1	1	1	1	1	1	8
Eighth	5	4	2	4	...	5	1	2	2	1	3	3	5	34
Ninth . . . . .	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Tenth . . . . .	...	1	...	...	...	...	...	...	...	...	1	2	4	
Eleventh	3	3	6	4	4	5	1	5	9	7	8	10	65	
Twelfth	7	4	1	1	1	1	1	2	1	1	1	2	22	
Thirteenth	7	1	1	4	3	2	2	2	3	3	3	3	29	
Fourteenth . . . . .	...	1	1	1	2	...	...	1	1	1	1	1	3	8
Fifteenth	1	3	1	1	1	1	1	3	2	3	...	1	16	
Public Institutions and Places . . . . .	...	1	...	...	1	...	1	1	1	1	1	1	1	4
Total	56	44	37	37	32	42	27	29	34	41	55	61	495	

XII. DEATHS FROM BRONCHITIS, BY SANITARY DISTRICTS AND MONTHS: 1901.

BRONCHITIS DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.	2	2	3	2	1	1	2	2	1	1	1	2	1	10
Second.	2	2	5	3	3	2	2	2	2	2	2	6	3	17
Third.	5	5	2	5	3	2	2	1	3	2	2	6	4	29
Fourth.	13	5	2	10	2	3	1	3	2	2	1	6	4	56
Fifth.	58	33	30	28	33	16	12	10	15	22	5	19	34	310
Sixth.	7	5	4	9	5	3	3	6	3	7	5	2	5	62
Seventh.	1	1	2	3	2	1	1	1	1	1	1	1	1	9
Eighth.	4	6	4	7	4	4	4	1	4	1	2	9	2	46
Ninth.	2	1	1	1	1	1	1	1	2	1	1	1	2	10
Tenth.	1	1	1	1	1	1	1	1	1	1	1	1	1	8
Eleventh.	25	27	17	15	9	9	5	7	14	9	12	16	165	
Twelfth.	8	6	7	7	4	2	2	1	4	3	2	3	3	47
Thirteenth.	6	1	4	3	5	1	1	1	5	1	3	6	3	37
Fourteenth.	2	1	2	2	2	1	1	1	1	1	1	2	2	13
Fifteenth.	11	3	7	7	1	1	1	2	1	1	1	2	2	38
Public Institutions and Places.	2	1	1	1	1	1	1	2	1	1	1	1	1	9
Total.	139	98	90	103	71	44	25	35	57	53	64	87	866	

XIII. DEATHS FROM TYPHOID-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1901.

TYPHOID-FEVER DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.	10	10	10	10	10	10	10	10	10	10	10	10	10	1
Second.	1	1	1	2	1	1	1	1	1	1	1	1	1	14
Third.	8	8	8	8	8	8	8	8	8	8	8	8	8	15
Fourth.	1	1	5	5	5	5	5	5	5	5	5	5	5	38
Fifth.	3	4	1	1	2	2	2	2	2	2	2	2	2	170
Sixth.	3	1	1	3	4	4	4	4	4	3	6	3	3	35
Seventh.	1	1	1	1	1	1	1	1	1	1	1	1	1	8
Eighth.	4	2	1	7	14	17	17	17	17	7	7	7	7	71
Ninth.	1	1	1	1	1	1	1	1	1	1	1	1	1	9
Tenth.	1	1	1	1	1	1	1	1	1	1	1	1	1	2
Eleventh.	5	1	2	2	2	3	3	7	10	10	4	8	8	52
Twelfth.	2	1	1	3	6	1	4	5	5	5	3	3	3	41
Thirteenth.	1	1	2	2	2	1	1	1	3	4	1	1	1	18
Fourteenth.	1	1	1	1	1	1	1	2	1	1	1	1	1	6
Fifteenth.	1	4	1	1	1	1	1	2	1	1	1	1	1	15
Public Institutions and Places.	.....	1	1	3	.....	3	.....	3	4	1	1	1	1	14
Total.	26	16	15	20	24	9	55	83	74	102	54	31	509	

XIV. DEATHS FROM SCARLET-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1901.

SCARLET-FEVER DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—													
First.....	1										1	2	5
Second.....	2	1											11
Third.....	2	1	2	2	3	2	1						10
Fourth.....	3	2	4	4	5	4	1	1			3	4	17
Fifth.....	3	4	5	5	5	4	3	1	4	6	5		44
Sixth.....	1							4					5
Seventh.....	2	2	2										4
Eighth.....	1	1	1	1	1	1						4	10
Ninth.....		1	1										2
Tenth.....													
Eleventh.....	3	1	2	1	1	1	3	2	1	2	5	4	26
Twelfth.....		1		1	2	1	2			1		4	12
Thirteenth.....	1	3	2	2	3	1	2				2	2	15
Fourteenth.....				1									1
Fifteenth.....		1			1						1		3
Public Institutions and places.....													
Total	11	11	14	18	21	12	11	7	8	8	19	25	165

XV. COMPARATIVE MORTALITY FROM SPECIFIED DISEASES AND
 MORTALITY OF CHILDREN, BY QUARTERS FOR
 TEN YEARS: 1892-1901.

COMPARATIVE MORTALITY OF WINTER QUARTER.

CAUSE OF DEATH.	WINTER QUARTER, 1901.			TOTAL WINTER MORTALITY FOR THE YEARS									
	January.	February.	March.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Smallpox	2	.....	.....	2	.....	.....	.....	1	.....	112	184	1	....
Measles	6	5	4	15	86	17	12	65	18	58	45	100	22
Scarlet-fever	11	11	14	36	116	135	18	23	16	28	69	129	152
Diphtheria	56	44	37	137	281	199	175	173	285	358	165	218	288
Croup	5	.....	4	9	14	28	17	24	48	78	108	147	138
Whooping cough	19	21	23	63	40	10	56	35	18	40	37	33	41
Fever, typhoid	26	16	15	57	64	86	102	125	241	77	99	112	574
cerebro-spinal	2	.....	.....	2	.....	12	.....	1	6	58	94	80	.....
Malaria	1	2	4	7	6	8	6	5	14	12	8	13	26
Diarrhoeal diseases	6	5	2	13	15	28	41	50	71	32	44	93	113
Other febrile or zymotic . . . . .	.....	.....	.....	7	.....	11	14	134	31	60	92	.....	.....
Phtisis pulmonalis	215	223	226	664	692	655	679	558	646	580	505	609	584
Acute lung diseases	642	418	404	1464	1879	1883	1298	1262	1123	1610	866	1486	1684
Total	991	745	733	2469	3195	3068	2404	2332	2495	3125	2042	3095	3794
Children under five years	628	584	604	1816	2307	2233	2238	2271	2282	2759	3095	3000	2966

COMPARATIVE MORTALITY OF SPRING QUARTER.

CAUSE OF DEATH.	SPRING QUARTER, 1901.				TOTAL SPRING MORTALITY FOR THE YEARS									
	April.	May.	June.		1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Smallpox.....	1	1	....		2	9	....	1	....	31	581	1	2	
Measles.....	13	26	46		85	72	82	13	53	19	69	63	92	37
Scarlet-fever.....	18	21	12		51	63	182	19	25	9	21	47	85	99
Diphtheria.....	37	32	42		111	183	174	89	176	173	140	125	214	183
Croup.....	2	....	1		3	8	18	5	22	25	39	79	103	81
Whooping cough.....	24	15	21		60	76	14	61	43	52	20	52	59	36
Fever, typhoid.....	20	24	9		53	59	76	196	55	108	78	92	174	181
cerebro-spinal.....	2	1	1		4	2	5	3	....	1	1	72	140	54
malaria.....	....	2	1		3	8	4	5	10	6	12	9	26	31
Diarrheal diseases.....	8	10	25		43	43	130	63	58	282	248	205	172	262
Other febrile or zymotic.....	1	....	1		2	1	2	2	6	1	27	13	63	76
Phtisis pulmonalis.....	220	243	198		661	669	682	1101	579	626	558	616	649	570
Acute lung diseases.....	433	380	239		1052	1231	1189	1038	819	974	875	992	1214	897
Total.....	779	756	595		2130	2417	2558	2595	1847	2279	2119	2946	2992	2509
Children under five years.....	589	519	520		1628	1743	2111	1902	1752	2445	2185	2992	2787	2676

COMPARATIVE MORTALITY OF SUMMER QUARTER.

CAUSE OF DEATH.	SUMMER QUARTER, 1901.			TOTAL SUMMER MORTALITY FOR THE YEARS									
	July.	August.	September.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Smallpox	31	5	3	39	25	41	20	17	21	12	135	2	...
Measles	26	16	79	26	16	79	6	14	13	19	45	21	41
Scarlet-fever.....	11	7	8	27	29	34	90	116	182	141	144	197	268
Diphtheria	27	2	2	4	4	8	7	3	24	67	172	170	138
Croup	2	2	2	25	25	11	61	89	35	67	59	80	100
Whooping cough.....	25	25	11	55	83	74	212	94	161	165	117	209	171
Fever, typhoid.....	1	1	1	1	1	1	1	4	4	8	14	7	18
cerebro-spinal.....	3	1	3	7	9	12	10	4	4	8	13	9	61
malaria.....	241	290	195	726	732	669	663	1013	1050	1253	2295	1802	1347
Diarrheal diseases.....	1	1	1	550	626	559	529	512	552	515	516	531	498
Other febrile or zymotic.....	188	191	171	496	373	435	336	338	375	348	364	399	491
Phthisis pulmonalis	146	142	208	2212	2085	2183	1949	2221	2531	2729	4028	3511	3418
Acute lung diseases.....	728	775	709	892	886	785	2563	2500	2760	2403	2863	3135	3457
Total	892	886	785	892	886	785	2563	2500	2760	2403	2863	3135	3457
Children under five years.....	448	418	3763	448	418	3763	448	418	3763	448	418	3763	448

COMPARATIVE MORTALITY OF AUTUMN QUARTER.

CAUSE OF DEATH.	AUTUMN QUARTER, 1901.			TOTAL AUTUMN MORTALITY FOR THE YEARS									
	October.	November.	December.	1901	1900	1899	1898	1897	1896	1895	1894	1893	1892
Smallpox	4	5	10	19	11	28	10	2	15	10	29	21	85
Measles	8	19	25	52	31	137	24	19	16	9	33	67	78
Scarlet-fever.....	41	55	61	157	217	288	217	209	301	614	376	273	405
Diphtheria	1	3	...	4	17	20	29	23	42	28	278	157	223
Croup	6	6	1	13	80	18	24	23	37	23	24	32	29
Whooping cough.....	102	54	31	187	120	119	173	140	193	192	141	167	206
Fever, typhoid.....	1	1	1	2	2	...	10	...	...	1	45	62	31
cerebro-spinal.....	3	1	1	5	6	1	6	5	4	18	10	26	21
malaria.....	33	11	6	50	74	58	84	109	62	105	402	157	145
Diarrheal diseases	194	195	231	620	612	620	541	531	486	516	488	526	525
Other febrile or zymotic.....	236	299	456	991	1011	945	800	759	834	659	664	925	832
Total	629	648	823	2100	2181	2235	1918	1822	1994	2180	2632	2467	2635
Children under five years.....	497	446	538	1481	1733	1776	1592	1660	1851	2051	2477	2158	2257

XVI. DEATHS FROM THE PRINCIPAL CAUSES AND PERCENTAGES
OF DEATHS FROM ALL CAUSES: 1898-1901.

CAUSES OF DEATH.	1901.		1900.		1899.		1898.	
	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.
Diarrheal diseases	832	3.41	864	3.46	885	3.47	851	3.73
Consumption.....	2495	10.23	2599	10.40	2516	9.87	2416	10.60
Pneumonia	3127	12.81	3389	13.60	3438	13.48	2477	10.86
Brain diseases	1240	5.08	1256	5.04	1346	5.28	1169	5.85
Convulsions	667	2.73	611	2.57	667	2.62	646	2.83
Bronchitis	866	3.54	1105	4.43	1014	3.98	975	4.38
Heart diseases.....	1947	7.98	1893	7.59	1492	5.85	1399	6.13
Smallpox	4	...	2	...	1	...	...	...
Diphtheria	495	2.03	797	3.20	843	3.31	622	2.73
Cancer and sarcoma	1097	4.50	986	3.95	995	3.90	893	3.91
Croup	20	.08	43	.17	74	.29	58	.24
Typhoid fever	509	2.08	337	1.35	442	1.73	636	2.79
Old age	456	1.87	431	1.75	480	1.88	374	1.64
Chronic nephritis	911	3.73	888	3.56	965	3.78	884	3.85
Whooping cough	207	.85	285	1.14	77	.29	208	.91
Scarlet fever	165	.68	226	.91	533	2.09	67	.29
Measles	158	.65	194	.78	168	.66	55	.24
Puerperal affections	263	1.08	258	1.03	249	.98	254	.93
Violence	1674	6.86	1577	6.32	1554	6.09	1536	6.74
All other causes	7273	29.80	7170	28.75	7764	30.45	6529	28.64
Total	24406	....	24941	....	25503	....	22793	....
Annual death rate per 1000	13.88	....	14.68	....	15.56	....	14.43	....

XVII. DEATHS FROM THE PRINCIPAL FEBRILE OR ZYMOTIC
DISEASES: 1894-1901, INCLUSIVE.

CAUSES OF DEATH.	1901	1900	1899	1898	1897	1896	1895	1894
*Cholera infantum.....					951	1075	1257	2332
morbis.....	16	29	32	35	40	44	88	53
*Diarrhea, infantile	728	777	788	761	37	150	119	449
Diarrhea	88	58	65	55	68	69	64	64
Dysentery	75	57	79	49	72	73	91	72
Erysipelas	9	6	18	17	...	2	8	249
Cerebro-spinal fever	165	226	533	67	81	54	77	190
Typhoid-fever	509	337	442	636	437	751	518	492
Measles	158	194	168	55	137	73	156	182
Smallpox	4	2	1	...	2	...	157	1033
Diphtheria	495	797	843	622	702	956	1420	1406
Total	2247	2483	2969	2297	2661	3374	4065	6562

*Included in Diarrhea.



Vital Statistics of Chicago

FOR THE YEAR ENDED DECEMBER 31, 1902.

Population of Chicago.....	1820000
Total Deaths from All Causes	26455
Annual Death Rate per 1000 of Population	14.54

POPULATION BY AGES AND SEXES.

AGES.	Males.	Females.	Total.
Under 1 year.....	21312	20868	42180
Between 1-2 years.....	19193	19029	38222
2-3.....	20457	20099	40556
3-4.....	20495	20656	41151
4-5.....	20806	20998	41804
5-10.....	100000	100743	200743
10-20.....	159830	169261	329091
20-30.....	177904	187262	365166
30-40.....	177331	153512	330843
40-50.....	110703	90088	200791
50-60.....	56732	50848	107580
60-70.....	26014	26593	52607
70-80.....	9176	10566	19742
Over 80 years.....	1737	2486	4223
Unstated ages.....	3452	1849	5301
 Total all ages.....	925142	894858	1820000

I. DEATHS AND REPORTED CAUSES OF DEATH: 1902.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 Total Deaths from All Causes	26455	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607
2 Disease	24575	2096	2099	2252	2128	1963	1797	2086	2151	1934	1787	1854	2428
3 Violence	1880	133	131	111	144	166	166	193	177	150	177	153	179
GENERAL DISEASES:													
<i>Febrile or Zymotic—</i>													
4 Cerebro-spinal fever	4	1	1	1	1	1	1	1	1	1	1	1	1
5 Diphtheria	596	48	47	62	41	29	44	33	32	35	61	82	82
6 Influenza	118	23	32	27	12	7	4	1	1	1	1	1	11
7 Malarial fever	21	1	1	1	2	5	1	5	3	1	1	1	1
8 Measles	123	7	3	10	8	17	24	14	4	7	3	11	15
9 Mumps	3	1	1	1	1	1	1	1	1	1	1	1	1
10 Scarlet fever	445	48	53	44	74	62	33	24	22	15	19	20	26
11 Smallpox	5	1	1	1	2	1	1	1	1	1	1	1	1
12 Typhoid fever	801	21	14	20	16	24	22	44	193	165	78	72	132
13 Whooping cough	266	6	16	19	22	23	18	32	43	24	11	18	34
14 Total	2382	155	172	182	175	167	152	149	299	250	173	207	301
<i>Diarrheal—</i>													
15 Cholera morbus	28	—	—	—	—	1	1	9	8	7	1	—	1
16 Diarrhea	596	7	3	7	9	13	21	166	220	109	21	9	11
17 Dysentery	89	6	1	2	4	2	5	12	29	11	7	5	5
18 Total	713	13	4	9	13	16	27	187	257	127	29	14	17
<i>Venereal—</i>													
19 Syphilis, acquired	34	5	3	3	2	5	1	1	3	2	1	3	5
20 congenital	48	7	4	7	2	2	1	4	5	8	2	3	3
21 Total	82	12	7	10	4	7	2	5	8	10	3	6	8
<i>Septic—</i>													
22 Erysipelas	100	9	12	14	16	10	10	4	3	7	3	4	8
23 Puerperal septicemia	108	10	10	14	13	9	3	11	5	4	6	12	11
24 Pyæmia	29	4	3	4	5	1	1	1	1	2	1	4	1
25 Septicemia	65	6	6	6	9	7	12	4	2	5	—	2	6
26 Total	302	29	31	38	43	27	26	20	12	18	10	22	26
<i>Parasitic Diseases—</i>													
27 Thrush	14	—	—	1	—	5	2	2	—	1	—	2	1
28 Total	14	—	—	1	—	5	2	2	—	1	—	2	1
<i>Dietetic Diseases—</i>													
29 Alcoholism	162	8	15	6	10	16	21	16	18	10	18	9	15
30 Total	162	8	15	6	10	16	21	16	18	10	18	9	15
<i>Constitutional Diseases—</i>													
31 Anemia	71	9	7	6	4	2	4	8	7	4	3	7	10
32 Cancer of breast	85	6	7	8	8	8	6	5	11	5	11	7	3
33 liver	119	11	9	12	7	6	11	12	12	11	4	10	14
34 rectum	35	4	3	4	3	3	4	2	3	2	4	4	—
35 stomach	353	20	27	26	20	28	35	31	30	26	39	39	32
36 uterus	183	18	21	16	18	17	16	7	13	11	13	14	19
37 other parts	299	24	30	23	23	29	25	30	17	26	32	19	21
38 Diabetes	141	13	6	15	7	13	13	10	14	15	11	8	16
39 Hemorrhagic diathesis	9	—	1	1	1	1	1	1	1	—	1	1	1
40 Leucocytæmia	25	2	2	1	—	1	3	2	2	3	1	2	6
41 Rheumatism	113	8	16	15	14	10	8	9	7	7	8	2	9

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

	White.	Colored.	Male.	Female	Single.	Married.	Widowed.	Chicago.	U. S.	Elsewhere.	Foreign.	Under year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years
1	25638	817	14929	11526	14644	8314	3497	9799	6337	10319	5144	2883	1012	1304	2467	3042	2998	2680	4062	863	
2	23318	757	13401	11174	13729	7517	3329	9744	5494	9337	5117	2273	928	1120	2165	2661	2642	2443	3886	840	
3	1820	60	1528	352	915	797	168	55	843	982	27	110	84	184	302	381	356	237	176	23	
4	4	4	4	4	4	5	5	512	70	14	25	340	181	41	6	2	1	1	1	1	
5	592	4	312	284	591	5	25	47	46	18	35	65	8	9	1	2	3	4	9	9	55
6	113	5	51	67	25	47	46	7	5	9	2	1	1	1	3	3	5	1	2	18	
7	20	1	14	7	9	10	2	7	5	9	2	1	1	1	3	3	5	1	2	1	
8	121	2	64	59	122	1	1	112	4	7	26	85	8	1	3	1	1	1	1	1	1
9	3	1	2	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
10	438	7	223	217	438	6	1	370	57	18	21	224	136	48	13	2	1	1	1	1	1
11	3	4	1	3	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1	1
12	788	13	471	330	536	246	19	179	259	363	7	39	46	147	254	158	86	32	30	2	2
13	254	12	115	151	266	.....	.....	257	7	2	138	116	12	.....	.....	.....	.....	.....	.....	.....	.....
14	2336	46	1264	1118	1997	316	69	1459	442	481	230	817	386	242	286	169	102	43	87	20	20
15	27	1	11	17	18	8	2	14	4	10	6	8	1	2	3	2	2	2	4	2	2
16	571	25	316	280	581	7	8	553	18	25	442	134	2	.....	3	2	1	10	1	10	2
17	88	1	47	42	50	13	26	38	17	34	20	14	2	10	3	3	3	8	24	5	12
18	686	27	374	339	649	28	36	605	39	69	468	156	5	.....	12	9	7	11	38	7	7
19	29	5	17	17	15	13	6	4	18	12	.....	1	1	1	5	8	12	6	2	2	2
20	46	2	27	21	48	.....	.....	43	4	1	45	1	1	1	1	1	1	1	1	1	1
21	75	7	44	38	63	13	6	47	22	13	45	1	1	2	5	8	12	6	2	2	2
22	97	3	54	46	53	37	10	35	23	42	27	6	.....	3	8	16	10	13	13	4	4
23	107	1	108	4	104	.....	.....	26	31	51	.....	.....	9	63	35	1	1	1	1	1	1
24	29	17	12	17	12	.....	.....	12	4	13	4	3	3	3	4	6	2	3	1	1	2
25	63	2	40	25	24	35	6	14	15	36	5	4	3	2	6	12	11	12	8	2	2
26	296	6	111	191	98	188	16	87	73	142	36	13	6	17	81	69	24	28	22	6	6
27	14	....	9	5	14	.....	.....	14	.....	.....	13	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
28	14	....	9	5	14	.....	.....	14	.....	.....	13	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
29	156	6	140	22	76	72	14	3	53	106	.....	.....	.....	13	57	58	21	13	13	13	13
30	156	6	140	22	76	72	14	3	53	106	.....	.....	.....	13	57	58	21	13	13	13	13
31	70	1	26	45	26	32	13	14	18	39	2	4	3	6	5	9	11	12	19	19	19
32	85	2	83	12	50	23	5	36	44	.....	1	1	1	15	17	21	27	4	4	4	4
33	118	1	50	69	10	67	42	3	25	91	.....	1	1	6	19	34	52	7	7	7	7
34	30	5	15	20	2	22	11	.....	16	19	.....	1	1	2	12	12	8	8	8	8	8
35	347	6	201	152	43	209	101	8	79	266	.....	4	25	73	97	145	9	9	9	9	9
36	178	5	183	12	115	56	8	82	93	.....	2	34	57	54	35	35	1	1	1	1	1
37	297	2	167	132	52	169	78	6	90	203	1	.....	3	16	56	80	123	20	20	20	20
38	136	5	66	75	30	75	36	6	49	86	1	1	4	6	8	27	34	53	7	7	
39	9	4	5	8	1	.....	6	2	1	3	1	4	4	4	2	1	1	1	6	5	2
40	25	.....	16	9	12	11	2	10	4	11	1	5	4	4	2	2	1	1	2	2	2
41	112	1	60	53	55	40	18	31	28	54	2	2	14	19	8	11	11	16	26	4	4

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Constitutional Diseases—Cont.</i>													
42 Rickets.....	41	3	3	2	4	4	4	6	2	3	2	2	8
43 Sarcoma of liver.....	6	.....	.....	.....	1	.....	.....	.....	1	.....	1	.....	.....
44 stomach.....	7	1	1	1	1	1	1	1	1	1	1	1	1
45 uterus.....	82	6	9	8	7	3	7	8	7	7	6	6	8
46 other parts.....	10	.....	1	1	1	.....	.....	.....	1	1	1	2	1
47 Tuberculosis, articular.....	111	10	5	11	17	6	12	10	6	10	7	7	10
48 cerebral.....	13	.....	1	.....	1	2	1	2	1	1	1	1	2
49 glandular.....	59	4	2	9	7	7	11	4	2	4	1	5	3
50 miliary.....	30	2	4	1	2	3	2	6	2	1	4	3	3
51 peritoneum.....	2556	250	198	240	217	225	220	199	180	206	200	185	236
52 pulmonary.....	200	21	10	13	16	16	23	21	26	12	18	12	12
53 other organs.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
54 Total	4548	412	362	413	377	386	406	377	346	357	357	340	415
<i>Developmental—</i>													
55 Atelectasis	25	2	2	1	3	.....	1	.....	3	4	7	2	2
56 Icterus	37	3	4	2	5	7	.....	2	2	2	6	4	4
57 Marasmus, infantile	507	37	54	47	34	43	29	40	57	48	39	36	43
58 Old age.....	447	33	34	51	53	29	33	39	31	33	39	26	46
59 Premature births.....	289	27	18	25	16	20	17	31	24	19	27	36	29
60 Spina bifida.....	29	3	1	.....	2	5	2	3	2	2	3	3	4
61 Tediuous birth.....	35	2	3	4	5	1	3	.....	7	1	1	1	7
62 Trismus nascentium.....	22	1	2	3	1	1	2	3	1	4	1	1	1
63 Other congenital defects and accidents.....	162	17	12	23	15	10	10	13	13	10	11	16	13
64 Total	1553	126	129	155	136	116	97	131	136	120	126	132	149
<i>LOCAL DISEASES:</i>													
<i>Nervous Diseases—</i>													
65 Apoplexy	604	60	55	57	43	56	58	47	46	31	39	51	61
66 Brain, abscess of.....	19	3	.....	2	1	3	1	2	.....	2	3	1	1
67 congestion of.....	27	3	3	2	1	3	3	1	2	2	3	2	2
68 softening of.....	28	4	4	3	4	2	.....	3	2	1	2	2	1
69 tumor of.....	37	2	2	.....	1	3	3	5	3	5	3	7	3
70 other diseases of.....	4	.....	.....	2	.....	.....	.....	.....	1	1	.....	.....	.....
71 Brain and membranes, inflammation of	601	39	43	58	56	59	49	66	56	46	49	33	47
72 Chorea	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
73 Convulsions	651	54	67	65	67	49	51	60	32	50	41	52	63
74 Dementia	67	4	8	8	4	5	3	5	4	.....	3	4	19
75 Epilepsy	82	12	6	7	7	9	6	6	6	4	5	5	9
76 Hydrocephalus	23	2	2	2	2	2	1	1	2	3	1	1	4
77 Hydrophobia	16	.....	.....	2	1	2	2	2	2	2	1	1	3
78 Locomotor ataxia	45	8	.....	2	5	.....	4	5	1	6	5	2	7
79 Mania	23	1	3	2	3	3	2	4	1	1	1	.....	2
80 Melancholia	10	.....	3	1	.....	.....	1	1	1	1	2	.....	1
81 Meningitis, cerebro-spinal	2	.....	1	1	1	.....	.....	.....	.....	.....	.....	.....	.....
82 Paralysis	246	25	24	25	23	17	17	18	15	17	25	21	19
83 Spinal cord and membranes, inflammation of	88	8	8	10	8	4	10	11	6	7	4	5	7
84 Sunstroke	9	.....	.....	.....	1	.....	6	7	1	.....	.....	5	.....
85 Tetanus	55	1	1	.....	3	6	6	14	6	8	3	5	2
86 Nervous system, other diseases of	42	9	2	4	5	2	2	2	2	5	5	3	1
87 Total	2679	235	231	248	238	226	218	260	189	192	195	195	252

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
CAUSES OF DEATH.													
<i>Circulatory System—</i>													
88 Aneurism of aorta.....	45	5	4	4	8	2	5	3	4	3	2	3	2
89 of other arteries.....	5				1	1	1	1	1	1	1	1	1
90 Arterio-sclerosis.....	111	5	8	15	8	9	9	13	6	9	14	9	6
91 Artery, occlusion of.....	54	4	3	5	2	9	5	8	4	4	2	2	6
92 Angina pectoris.....	96	9	4	7	9	10	5	9	9	6	8	7	13
93 Endocarditis.....	273	27	22	24	27	17	27	24	15	19	21	20	30
94 Heart, fatty.....	259	17	27	20	25	20	23	12	14	19	22	22	31
95 valve-disease of.....	794	87	64	67	67	59	68	57	52	51	70	72	80
96 other diseases of.....	571	47	57	72	63	46	56	50	40	36	36	21	47
97 Pericarditis.....	105	11	6	9	9	13	8	12	6	7	7	9	8
98 Circulatory system, other diseases of	8	3	....	....	....	1	1	2	....	....	1	....	....
99 Total.....	2321	215	195	223	219	186	208	180	152	155	189	166	224
<i>Respiratory System—</i>													
100 Bronchitis.....	978	111	145	126	100	72	50	44	31	41	67	84	107
101 Croup.....	31	4	2	5	....	2	1	3	2	3	4	4	1
102 Emphysema.....	89	5	9	8	5	10	6	6	3	8	8	11	10
103 Empyema.....	33	3	3	4	4	4	2	2	3	1	2	2	3
104 Laryngitis.....	11	1	2	1	....	....	....	....	1	3	1	2	5
105 Pleurisy.....	49	6	7	3	4	6	7	3	2	2	1	3	5
106 Pneumonia.....	3433	384	425	431	428	330	183	139	106	152	171	267	417
107 Pulmonary congestion.....	103	11	12	13	12	14	7	6	4	6	5	5	11
108 hemorrhage.....	38	3	....	5	3	....	4	8	4	2	4	2	3
109 Tonsillitis.....	14	2	....	1	1	1	1	1	1	....	4	2	1
110 Respiratory sys., other dis. of	33	3	4	3	2	1	3	1	....	2	9	2	3
111 Total.....	4812	533	609	600	559	440	264	213	155	218	275	383	563
<i>Digestive System—</i>													
112 Appendicitis.....	262	30	17	27	15	11	22	22	23	20	23	16	16
113 Gallstones.....	61	4	3	7	9	5	2	11	3	5	6	1	5
114 Gastric hemorrhage.....	6	1	1	2	....	....	....	1	....	....	1	....	....
115 ulcer.....	56	4	5	2	2	6	10	3	5	8	2	4	5
116 Gastritis.....	220	20	13	9	23	18	14	24	16	16	17	19	31
117 Gastro-enteritis.....	944	40	44	49	45	43	62	139	197	102	78	66	79
118 Hernia.....	63	8	3	3	3	7	3	3	2	11	6	7	7
119 Intestines, inflammation of.....	586	22	29	27	21	25	30	93	139	73	34	40	53
120 obstruction of.....	173	14	20	14	10	18	11	15	16	15	19	9	12
121 other diseases of.....	32	2	....	4	1	5	2	3	3	1	....	4	7
122 Liver, abscess of.....	20	1	4	1	2	1	....	....	....	3	3	1	2
123 cirrhosis of.....	256	20	26	14	19	19	17	19	15	35	26	26	20
124 inflammation of.....	42	2	2	6	2	6	2	3	1	4	2	2	10
125 other diseases of.....	43	1	6	3	5	7	6	3	2	2	1	4	3
126 Peritonitis.....	71	4	7	9	7	3	8	4	5	6	10	6	2
127 Other diseases of diges. system	15	2	....	3	2	....	....	2	....	2	....	2	1
128 Total.....	2850	175	180	180	164	176	191	356	429	304	226	216	253
<i>Absorbent and Glandular System—</i>													
129 Lymphatics, diseases of.....	2	....	....	....	2	....	....	....	....	....	....	....	....
130 Total.....	2	....	....	....	2	....	....	....	....	....	....	....	....
<i>Urinary System—</i>													
131 Calculus, vesical.....	7	1	....	1	1	....	2	....	....	1	....	....	1
132 renal.....	8	....	....	1	....	1	1	2	....	1	1	1	....
133 Cystitis.....	37	1	6	1	4	5	3	3	2	3	1	5	3
134 Nephritis, acute.....	284	22	20	24	34	30	27	24	21	19	20	20	23
135 chronic.....	1143	98	89	88	87	103	94	83	79	100	104	94	126
136 Uremia.....	115	16	13	16	16	8	9	5	8	7	10	1	6
137 Other diseases, urinary organs.....	41	5	1	6	4	1	4	4	1	5	1	3	6
138 Total.....	1635	141	129	137	146	148	140	121	111	135	138	124	165

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

	CAUSES OF DEATH.												
	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Reproductive System—</i>													
139 Abortion	59	4	1	11	3	8	4	6	5	4	4	5	4
140 Childbirth	16	1	2	1	1	3	2	2	3	1	2	6	3
141 Diseases of uterus	49	2	3	5	5	5	6	5	2	2	2	3	3
142 ovaries.....	96	8	10	10	11	10	3	6	6	7	8	9	8
143 Pelvic abscess	39	4	4	3	1	1	5	6	3	3	4	3	3
144 peritonitis	12	1	1	1	1	2	1	2	2	3	2	1	1
145 Placenta praevia	16	1	1	2	2	1	2	2	3	2	1	1	1
146 Puerperal convulsions.....	15	1	1	1	2	2	4	2	3	3	2	1	1
147 hemorrhage.....	9	1	1	1	1	1	2	2	1	3	3	3	3
148 peritonitis	13	2	4	2	1	1	1	1	1	1	1	1	1
149 Pregnancy and parturition, other afflictions of.....	36	4	3	2	6	4	2	3	8	2	2	2	2
150 Total	360	27	29	38	30	30	23	39	29	27	34	32	22
<i>Osseous and Integumentary Systems—</i>													
151 Abscess	31	3	2	4	2	1	2	7	2	1	3	2	2
152 Carbuncle	9	1	1	2	1	1	2	2	1	1	1	1	1
153 Senile gangrene	22	2	1	2	1	3	2	5	2	1	2	3	3
154 Bronchocele	19	6	1	1	1	1	4	2	2	2	1	1	1
155 Osseous and integumentary, other diseases of.....	79	4	2	4	9	10	12	5	6	6	7	3	11
156 Total	160	15	6	12	14	15	20	21	10	10	14	6	17
<i>DEATHS FROM VIOLENCE:</i>													
<i>Misadventure or Negligence—</i>													
157 Anesthesia	7	1	1	1	1	1	1	1	1	2	2	2	2
158 Asphyxiation	99	2	3	6	14	4	7	6	5	9	12	9	22
159 Burns and scalds	157	9	17	10	15	10	18	10	17	12	4	16	19
160 Drowning	136	2	1	2	8	17	22	37	20	6	10	10	1
161 Explosions	43	1	12	1	1	3	1	4	1	1	3	1	16
162 Exposure	4	2	1	1	1	1	1	1	1	1	1	1	1
163 Falls	269	33	19	18	17	16	26	26	17	19	30	25	23
164 Firearms	26	1	2	2	3	3	5	7	1	3	4	4	4
165 Killed by electricity	13	2	2	2	3	3	4	4	4	4	4	4	4
166 machinery	26	2	3	1	2	4	2	2	3	1	5	3	3
167 elevators	17	1	3	3	3	3	3	1	3	1	1	1	1
168 railroads	287	19	14	20	20	25	14	18	27	19	44	33	34
169 street cars	73	7	3	4	10	8	4	6	5	7	9	3	7
170 Run over by other than railroads or street cars	45	2	4	1	3	3	11	2	9	5	3	1	1
171 Poisons, accidental	40	1	5	2	3	1	1	5	5	6	4	1	6
172 Misadventure or negligence, other forms of	90	12	5	6	10	5	7	12	9	12	4	4	4
173 Total	1332	92	90	77	108	103	122	140	117	107	131	109	136
<i>Homicide—</i>													
174 Manslaughter	108	8	10	7	4	12	11	10	15	11	9	4	7
175 Total	108	8	10	7	4	12	11	10	15	11	9	4	7

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1902—*Continued.*

CAUSES OF DEATH.	Total	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Suicide—</i>													
176 By cutting instrument.....	23	.....	1	1	1	4	4	2	2	2	1	1	4
177 drowning	10	2	.....	1	1	1	1	2	2	1	1	1	4
178 firearms	110	10	9	7	5	17	5	12	9	14	9	9	4
179 hanging	48	5	2	2	4	5	3	3	5	3	3	4	9
180 arsenic	8	.....	1	1	1	2	2	2	2	2	2	1	1
181 carbolic acid	134	12	12	9	11	15	12	13	15	9	8	13	6
182 opium, morphine.....	21	1	1	4	2	2	3	2	1	1	1	1	4
183 other poisons	19	.....	.....	.....	3	3	1	4	4	5	3	3	12
184 other modes	67	3	6	4	7	4	1	7	4	4	9	6	12
185 Total	439	33	31	27	32	51	33	43	44	32	37	40	36
186 Legal execution.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
187 Total	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....

DEATHS AND REPORTED CAUSES OF DEATH: 1902—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
176	22			19	3	11	10	1														
177	10	...		9	1	6	4	...														
178	109	1	102	8	46	56	8	3	47	3	60					9	20	24	19	13	1	
179	48		38	10	10	29	9	5	43							1	2	8	13	10	12	
180	8		4	4	...	8	...	...	8									3	2	1	1
181	130	4	97	37	48	66	20	2	52	80						13	26	33	30	19	1	
182	19	2	12	9	11	9	1	...	11	10						3	6	5	6	1	1	
183	19	...	14	5	6	9	4	...	9	10						1	3	7	2	5	1	
184	66	1	46	21	27	32	8	...	46							5	5	18	18	12	9	
185	431	8	341	98	165	223	51	5	154	280						34	67	106	106	71	49	6
186	1	...	1	1	...	...	1	...	1	...								1	...	...
187	1	...	1	1	...	1	...	1	1	...								1	...	...

**II. SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS : 1902.**

CAUSES OF DEATH.		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
GENERAL DISEASES:														
1	Febrile or Zymotic.....	2382	155	172	182	175	167	152	149	299	250	173	207	301
2	Diarrheal	713	13	4	9	13	16	27	187	257	127	29	14	17
3	Venereal.....	82	12	7	10	4	7	2	5	8	10	3	6	8
4	Septic	302	29	31	38	43	27	26	20	12	18	10	22	26
5	Parasitic.....	14	.....	1	.....	5	2	2	2	.....	1	.....	2	1
6	Dietetic	162	8	15	6	10	16	21	16	18	10	18	9	15
7	Constitutional.....	4548	412	362	413	377	386	406	377	346	357	357	340	415
8	Developmental	1553	126	129	155	136	116	97	131	136	120	126	132	149
9	Total.....	9756	755	720	814	758	740	733	887	1076	893	716	732	932
LOCAL DISEASES:														
10	Nervous system.....	2679	235	231	248	238	226	218	260	189	192	195	195	252
11	Circulatory system	2321	215	195	223	219	186	208	189	152	155	189	166	224
12	Respiratory system.....	4812	533	609	600	559	440	364	213	155	218	275	383	563
13	Digestive system.....	2850	175	180	180	164	176	191	356	429	304	226	216	253
14	Absorbent system.....	2	.....	2	.....	2	.....	2	.....	2	.....	2	.....	2
15	Urinary system.....	1635	141	129	137	146	148	140	121	111	135	138	124	165
16	Reproductive system.....	360	27	29	38	30	30	23	39	29	27	34	32	22
17	Osseous and Integumentary system	160	15	6	12	14	15	20	21	10	10	14	6	17
18	Total	14819	1341	1379	1438	1370	1223	1064	1199	1075	1041	1071	1122	1496
VIOLENCE:														
19	Misadventure or negligence ...	1332	92	90	77	108	103	122	140	117	107	131	109	136
20	Homicide	108	8	10	7	4	12	11	10	15	11	9	4	7
21	Suicide.....	439	33	31	27	32	51	33	43	44	32	37	40	36
22	Legal execution.....	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
23	Total	1880	133	131	111	144	166	166	193	177	150	177	153	179
24	Total all causes	26455	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607

**SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1902—Continued.**

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
1	2336	46	1264	1118	1997	316	69	1459	442	481	230	817	386	242	286	169	102	43	87	20	
2	686	27	374	339	649	28	36	605	39	69	468	156	5	12	9	7	11	38	7		
3	75	7	44	38	63	13	6	47	22	13	45	1	1	2	5	8	12	6	2		
4	296	6	111	191	98	188	16	87	73	142	36	13	6	17	81	69	24	28	22	6	
5	14	...	9	5	14	...	14	...	...	13	1	...	...	...	13	57	58	21	13	
6	156	6	140	22	76	72	14	3	53	106	...	...	...	...	13	57	58	21	13	
7	4336	212	2519	2029	1932	1996	620	908	1370	2270	88	134	79	309	853	899	814	637	677	58	
8	1533	20	814	739	1149	113	291	1088	115	350	1081	24	1	...	...	...	...	3	206	238
9	9432	324	5275	4481	5978	2726	1052	4211	2114	3431	1961	1146	478	570	1250	1211	1017	749	1045	329	
10	2619	60	1563	1116	1629	677	373	1275	553	851	845	314	95	106	88	163	211	253	206	98	
11	2231	90	1301	1020	731	1065	525	264	739	1318	21	22	62	154	169	284	359	432	710	108	
12	4674	138	2668	2144	2856	1252	704	2155	874	1783	1142	891	160	134	235	428	452	439	765	176	
13	2790	60	1549	1301	1893	690	267	1537	489	824	1075	354	74	92	164	213	258	244	322	54	
14	2	...	2	2	...	2	...	2	...	2	...	...	...	...	1	1	1	1	1	
15	1571	64	962	673	492	787	356	221	505	969	46	39	50	44	119	197	271	297	306	66	
16	346	14	...	360	74	260	26	33	175	152	...	...	18	131	138	55	9	9	9	
17	153	7	81	79	76	58	26	48	45	67	27	7	9	12	9	26	19	19	23	9	
18	14386	433	8126	6693	7751	4791	2277	5533	3380	5906	3156	1627	450	550	915	1450	1625	1694	2841	511	
19	1291	41	1099	233	693	526	113	50	627	655	25	110	83	142	197	246	230	158	124	17	
20	97	11	87	21	57	47	4	...	61	47	2	...	1	8	38	29	19	8	3		
21	431	8	341	98	165	223	51	5	154	280	...	...	...	34	67	106	106	71	49	6
22	1	...	1	...	1	...	1	...	1	...	...	...	1	...	1	...	1	...	1	
23	1820	60	1528	352	915	797	168	55	843	982	27	110	84	184	302	381	356	237	176	23	
24	25638	817	14929	11526	14644	8314	3497	9799	6337	10319	5144	2883	1012	1304	2167	3042	2998	2680	4062	863	

III. AGES OF DECEDENTS AND DEATH RATES PER 1000 LIVING AT
GIVEN AGES: 1902.

AGE.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.	Death Rate per 1000.
Under 5 years	566	677	765	648	580	520	841	915	668	522	570	755	8027	39.39
Under 1 year	373	457	509	401	339	313	583	602	433	323	355	456	5144	122.18
From 1 to 2 years	84	112	130	132	117	98	157	194	145	92	87	141	1589	39.08
2 to 3	46	50	65	52	55	45	41	56	35	35	57	51	629	15.53
3 to 4	33	29	32	36	44	33	31	47	31	24	45	41	426	10.36
4 to 5	30	29	29	27	25	31	29	16	24	26	32	41	339	7.87
5 to 10	75	77	85	102	93	86	76	77	76	80	89	96	1012	5.04
10 to 20	111	93	102	112	105	115	127	125	102	90	86	136	1304	3.93
20 to 30	209	202	206	193	193	217	207	219	210	193	171	247	2467	6.76
30 to 40	297	246	267	276	260	224	228	236	228	224	237	319	3042	8.87
40 to 50	270	250	258	243	253	242	219	225	236	221	253	328	2998	14.95
50 to 60	244	244	226	236	249	223	187	199	196	237	215	224	2680	24.91
60 to 70	205	206	207	202	179	146	185	168	187	189	200	224	2298	43.69
70 to 80	172	148	168	177	153	107	146	115	127	127	136	188	1764	89.54
80 to 90	73	72	69	67	55	77	55	41	44	72	43	82	753	
90 to 100	6	15	9	15	9	5	6	5	10	8	7	8	103	{ 20.40
100 years and upwards..	1	1	1	1	1	1	2	.....	1	.....	7	7		
Total.....	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455	

IV. NATIVITY, SEX, SOCIAL RELATION AND COLOR OF DECEASED.

NATIVITY.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
PLACE OF BIRTH.													
Chicago	774	823	887	819	752	682	989	1029	791	647	697	909	9799
United States, except Chicago	502	516	601	554	521	523	474	505	520	482	481	658	6337
Germany	312	311	309	296	279	245	257	271	254	297	277	310	3418
Ireland	186	180	177	154	156	126	137	133	160	166	144	196	1915
Scandinavia	127	115	97	103	108	94	92	80	94	101	90	129	1230
Slavonia	81	93	97	88	99	110	101	86	67	72	103	124	1121
Other foreign countries	247	192	195	258	214	183	229	224	198	199	215	281	2635
Total.....	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455
SEX.													
Males	1252	1209	1302	1301	1230	1151	1312	1287	1178	1131	1120	1456	14929
Females	977	1021	1061	971	899	812	967	1041	906	833	887	1151	11526
Total.....	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455
SOCIAL RELATION.													
Single	1081	1201	1256	1230	1148	1072	1401	1476	1254	1048	1072	1405	14641
Married	749	708	775	714	720	639	605	626	598	645	667	868	8314
Widowed	399	321	332	328	261	252	273	226	232	271	268	334	3497
Total.....	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455
COLOR.													
White	2158	2162	2300	2197	2064	1889	2205	2256	1999	1905	1962	2541	25638
Colored	71	68	63	75	65	74	74	72	85	59	45	66	817
Total.....	2229	2230	2363	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455

V. TOTAL NUMBER OF DEATHS FROM THE TWENTY PRINCIPAL
CAUSES OF DEATH BY MONTHS: 1902.

CAUSES OF DEATH.													Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
Diarrheal diseases.....	13	4	9	13	16	27	187	257	127	29	14	17	713
Tubercular diseases [a].....	287	221	275	261	259	269	244	218	235	225	218	267	2979
Pneumonia	384	425	431	428	330	183	139	106	152	171	267	417	3433
Diphtheria.....	48	47	62	41	29	44	33	32	35	61	82	82	546
Brain diseases.....	111	107	122	108	126	114	124	109	88	100	96	115	1320
Convulsions.....	54	67	65	67	49	51	60	32	50	41	52	63	651
Bronchitis.....	111	145	126	100	72	50	44	31	41	67	84	107	978
Heart diseases.....	198	180	199	200	165	187	164	136	138	171	151	209	2098
Infantile marasmus.....	37	54	47	34	43	29	40	57	48	39	36	43	507
Cancer and sarcoma.....	90	106	98	86	96	104	97	95	90	109	100	98	1169
Typhoid fever.....	21	14	20	16	21	22	44	193	165	78	72	132	801
Nephritis, chronic.....	96	89	88	87	103	94	83	79	100	104	94	126	1143
acute.....	22	20	24	34	30	27	21	21	19	20	20	23	284
Puerperal diseases.....	22	21	33	26	23	11	30	19	18	24	25	20	272
Septic diseases [b].....	19	21	24	30	18	23	9	7	14	4	10	15	194
Whooping cough.....	6	16	19	22	23	18	32	43	24	11	18	34	266
Scarlet fever.....	48	58	44	74	62	33	24	22	15	19	20	26	445
Measles.....	7	3	10	8	17	24	14	4	7	3	11	15	123
Diseases of digestive system.....	175	180	180	164	176	191	356	429	304	226	216	253	2850
Total	1749	1778	1876	1799	1661	1501	1748	1890	1670	1502	1586	2062	20822

a] Including *Pulmonary Consumption*, 2556 deaths.

b] Exclusive of 108 deaths from *Puerperal septicemia*, which are included in *Puerperal diseases*.

VI. MORTALITY FROM ALL CAUSES, BY SANITARY DISTRICTS AND
MONTHS: 1902.

TOTAL DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.	33	40	16	39	16	20	19	22	13	16	16	19	266	
Second.	44	50	59	38	48	51	49	44	44	31	48	62	568	
Third.	101	92	87	88	78	75	81	77	76	84	77	78	959	
Fourth.	152	177	164	163	152	138	133	155	142	138	133	173	1820	
Fifth.	650	639	656	640	594	571	715	804	600	517	609	827	7822	
Sixth.	178	155	184	165	132	139	173	142	137	140	123	189	1860	
Seventh.	44	49	38	41	39	34	25	33	38	27	35	36	439	
Eighth.	129	128	147	154	145	132	151	149	164	126	153	188	1766	
Ninth.	27	23	15	28	16	7	9	11	8	3	15	170		
Tenth.	16	18	20	11	10	16	13	20	12	9	11	11	167	
Eleventh.	339	351	377	322	334	285	372	356	356	349	336	391	4163	
Twelfth.	193	161	219	203	188	140	165	134	138	186	123	178	2028	
Thirteenth.	113	117	134	128	104	93	97	112	105	103	109	156	1375	
Fourteenth.	22	25	40	33	37	25	35	37	33	22	36	33	381	
Fifteenth.	53	68	75	76	71	59	59	71	77	62	52	72	795	
Public Institutions and Places.	135	131	128	143	165	178	183	161	141	146	143	184	1838	
Total.	3229	3230	3263	2272	2129	1963	2279	2328	2084	1964	2007	2607	26455	

VII. MORTALITY OF CHILDREN, BY SANITARY DISTRICTS AND
MONTHS: 1902.

VIII. DEATHS FROM FEBRILE OR ZYMIC DISEASES, BY SANITARY DISTRICTS AND MONTHS: 1902.

FEBRILE OR ZYMIC DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary Districts—													
First.....	4	4	5	1	3	3	2	1	1	1	1	3	27
Second.....	5	4	5	1	1	1	1	1	1	1	1	5	42
Third.....	3	10	6	6	6	10	3	6	7	9	5	5	76
Fourth.....	10	11	14	19	16	9	14	18	10	18	21	167	
Fifth.....	45	56	52	54	46	57	139	107	60	90	99	859	
Sixth.....	17	13	15	14	7	14	12	16	11	8	7	14	148
Seventh.....	6	2	2	1	1	1	3	2	1	1	1	1	19
Eighth.....	10	11	16	9	8	5	17	32	33	11	10	33	195
Ninth.....	2	1	1	1	1	1	1	1	1	1	1	1	8
Tenth.....	1	2	1	1	1	1	1	1	1	1	3	2	12
Eleventh.....	29	21	27	21	33	26	20	45	32	39	31	55	379
Twelfth.....	9	10	10	20	12	4	8	5	8	19	10	18	133
Thirteenth.....	6	14	14	12	13	13	3	12	8	6	11	17	129
Fourteenth.....	4	5	5	7	6	6	4	4	1	2	7	2	53
Fifteenth.....	3	8	10	3	6	8	8	10	8	3	6	15	88
Public Institutions and Places	1	3	2	3	2	5	4	5	6	3	4	9	47
Total	155	172	182	175	167	152	149	299	250	173	207	301	2382

IX. DEATHS FROM CONSUMPTION, BY SANITARY DISTRICTS AND MONTHS: 1902.

CONSUMPTION DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—													
First.....	5	12	1	1	3	10	2	1	1	1	1	1	22
Second.....	6	4	3	1	7	10	4	5	6	4	9	5	59
Third.....	11	8	5	6	7	4	6	6	4	9	5	6	83
Fourth.....	18	19	23	18	18	11	11	16	14	20	13	17	198
Fifth.....	75	59	62	66	72	79	60	56	65	60	56	83	793
Sixth.....	25	20	27	20	10	21	16	6	18	12	19	24	218
Seventh.....	5	5	1	4	9	1	1	9	4	3	3	4	43
Eighth.....	9	8	21	18	12	11	14	13	10	13	11	4	144
Ninth.....	2	5	3	8	2	1	1	1	1	3	5	5	31
Tenth.....	2	1	2	1	2	1	2	1	1	1	2	1	15
Eleventh.....	48	33	47	29	44	35	31	33	40	36	38	42	456
Twelfth.....	24	14	20	19	21	11	17	13	10	19	13	15	196
Thirteenth.....	9	12	9	8	12	14	8	10	9	8	10	16	125
Fourteenth.....	1	1	3	6	4	2	5	7	4	1	2	4	39
Fifteenth.....	4	2	7	7	5	6	4	6	6	2	2	2	53
Public Institutions and Places.	6	6	6	4	6	6	11	6	8	5	8	9	81
Total	250	198	240	217	225	220	199	180	206	200	185	236	2556

X. DEATHS FROM PNEUMONIA, BY SANITARY DISTRICTS AND MONTHS: 1902.

PNEUMONIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	6	10	5	8	3	4	2	...	2	3	1	1	45	
Second	7	14	14	3	8	2	4	2	1	5	11	5	71	
Third	17	16	13	18	14	8	5	4	7	5	9	14	130	
Fourth	27	43	29	27	25	9	7	4	10	12	15	25	233	
Fifth	103	132	128	135	113	63	54	43	53	51	86	150	1111	
Sixth	44	26	28	33	25	8	8	14	7	13	21	31	258	
Seventh	11	12	3	10	7	3	2	3	12	3	6	4	66	
Eighth	17	13	28	23	19	7	10	5	9	8	21	25	185	
Ninth	6	6	6	1	6	1	2	...	1	...	...	5	33	
Tenth	4	1	1	2	1	2	...	...	1	3	3	3	18	
Eleventh	61	78	88	72	56	41	29	23	30	38	59	80	655	
Twelfth	37	26	38	32	20	18	3	5	9	9	17	16	230	
Thirteenth	21	16	22	30	11	7	5	...	7	13	9	19	160	
Fourteenth	2	6	10	8	4	2	...	...	4	...	3	7	46	
Fifteenth	9	14	9	16	10	2	2	...	5	7	6	11	91	
Public Institutions and Places.	12	12	9	10	8	7	7	1	6	8	6	15	101	
Total	384	425	431	428	330	183	139	106	152	171	267	417	3433	

XI. DEATHS FROM DIPHTHERIA, BY SANITARY DISTRICTS AND MONTHS: 1902.

DIPHTHERIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	2	...	...	1	...	...	...	1	...	...	1	...	5	
Second	2	...	1	1	...	1	1	1	1	1	1	2	11	
Third	1	2	4	2	2	3	2	1	3	7	3	3	33	
Fourth	5	2	7	6	5	2	3	1	1	3	5	6	46	
Fifth	17	21	23	14	10	18	13	12	11	17	33	30	219	
Sixth	5	5	3	5	2	2	3	5	3	3	7	43		
Seventh	1	1	...	...	...	...	...	...	...	1	...	3		
Eighth	2	2	3	3	...	2	2	1	3	4	3	3	25	
Ninth	...	...	...	...	...	...	...	...	...	...	...	...
Tenth	...	2	...	...	...	...	...	...	...	2	...	4		
Eleventh	3	6	8	1	4	7	3	5	8	18	19	15	97	
Twelfth	2	1	3	4	2	1	...	...	3	6	3	3	28	
Thirteenth	2	1	4	4	4	3	1	1	1	2	3	2	28	
Fourteenth	3	2	2	...	...	3	1	...	...	1	5	2	19	
Fifteenth	2	1	3	...	...	3	4	3	3	1	2	2	30	
Public Institutions and Places.	1	1	1	...	...	1	...	...	...	...	1	...	5	
Total	48	47	62	41	29	44	33	32	35	61	82	82	596	

XII. DEATHS FROM BRONCHITIS, BY SANITARY DISTRICTS AND MONTHS: 1902.

BRONCHITIS DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.		1	2								1	1		5
Second.		2	1	2	1	2	2				3	4		17
Third.		9	3	4	3	3	1	1	1	1	6	1	1	34
Fourth.		4	12	6	5	9	3	3	6	3	1	3	3	58
Fifth.		48	55	53	35	26	23	18	12	18	22	35	54	399
Sixth.		11	11	13	6	5	7	9	1	1	6	6	7	83
Seventh.		2	1	1	3	1					1		1	8
Eighth.		7	6	10	4	1	1	2	1	1	2	4	6	46
Ninth.		2	1	1	1									5
Tenth.		1	1			1								3
Eleventh.		21	26	21	15	12	6	9	3	8	13	17	18	169
Twelfth.		6	3	5	5	3	2	1	2	1	2	6	2	38
Thirteenth.		5	10	8	3	2	1		2	2	2	5	5	48
Fourteenth.			4	6	1	1	1		1			6		20
Fifteenth.		2	1	3	7	3	2	1	1	3	3		5	30
Public Institutions and Places.		3	1	1	2	1	1	1	1	3	2		1	15
Total		111	145	126	100	72	50	44	31	41	67	84	107	978

XIII. DEATHS FROM TYPHOID-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1902.

TYPHOID-FEVER DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First.											1			1
Second.						1	1	1	3	4	2	1	4	16
Third.						1	1	1	3	1	1		1	9
Fourth.		1	1	1		1	1	2	11	14	6	7	7	52
Fifth.		5	4	6	4	10	5	17	103	80	29	30	47	340
Sixth.		7	1	1		1	1	3	7	6	4	3	5	39
Seventh.		1	1					1	2	2	1		1	9
Eighth.		1	1	2	1		2	8	28	28	1	7	4	19
Ninth.		2	1					1	1					5
Tenth.											1	1		2
Eleventh.		2	4	2	4	5	6	1	16	11	6	6	24	87
Twelfth.		1	3	6	4	1	3	3	3	5	13	7	7	53
Thirteenth.			3		1	1		8	5	4	6	6		34
Fourteenth.								3	1		1	1		6
Fifteenth.		1	2		1	1	2	1	3	3	1	3	5	23
Public Institutions and Places.						1		3	4	5	3	2	5	24
Total		21	14	20	16	24	22	44	193	165	78	72	132	801

XIV. DEATHS FROM SCARLET-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1902.

SCARLET-FEVER DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—													
First	2	3	1	3	1	2	.....	.....	.....	.....	.....	1	13
Second	1	.....	3	1	1	.....	1	.....	.....	.....	.....	7	7
Third	1	3	1	3	1	3	.....	1	2	1	1	1	17
Fourth	4	5	5	9	6	1	2	1	1	1	1	2	39
Fifth	9	18	9	23	15	9	9	9	4	5	6	5	121
Sixth	4	1	6	5	3	3	3	1	.....	3	.....	3	29
Seventh	1	.....	1	.....	.....	.....	.....	1	.....	.....	.....	2	2
Eighth	3	3	3	2	6	.....	3	.....	1	.....	.....	3	24
Ninth .....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	1
Tenth	1	.....	.....	1	.....	.....	.....	.....	.....	.....	1	1	2
Eleventh	16	8	7	8	21	6	3	8	5	12	6	8	108
Twelfth	4	5	3	7	2	1	2	.....	.....	.....	.....	5	29
Thirteenth	2	8	4	6	5	6	1	2	1	.....	1	1	37
Fourteenth .....	.....	1	.....	2	1	1	.....	.....	1	.....	1	1	7
Fifteenth .....	.....	3	1	2	.....	1	.....	.....	.....	.....	.....	.....	7
Public Institutions and places .....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	2
Total	48	58	44	74	62	33	24	22	15	19	20	26	445

**XV. COMPARATIVE MORTALITY FROM SPECIFIED DISEASES AND
MORTALITY OF CHILDREN, BY QUARTERS FOR
TEN YEARS: 1893-1902.**

COMPARATIVE MORTALITY OF WINTER QUARTER.

CAUSE OF DEATH.	WINTER QUARTER, 1902.			TOTAL WINTER MORTALITY FOR THE YEARS									
	January.	February.	March.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893
				1	2	...	1	...	112	184	1		
Smallpox	1	...	10	1	2	...	1	...	112	184	1		
Measles	7	3	20	20	15	86	17	12	65	18	58	45	100
Scarlet-fever	48	58	44	150	36	116	135	18	23	16	28	69	129
Diphtheria	48	47	62	157	137	281	199	175	173	285	358	168	218
Croup	4	2	5	11	9	14	28	17	24	48	78	108	147
Whooping cough	6	16	19	41	63	40	10	56	35	18	40	37	33
Fever, typhoid	21	14	20	55	57	64	86	102	125	241	77	99	112
cerebro-spinal	1	...	1	2	2	12	...	...	1	6	58	94	
malarial	1	...	1	7	6	8	6	5	14	12	8	13	
Diarrheal diseases	13	4	9	26	13	15	28	41	50	71	32	44	93
Other febrile or zymotic	1	...	1	...	...	...	...	...	11	14	134	31	60
Phthisis pulmonalis	250	198	240	688	664	692	655	679	558	646	580	505	609
Acute lung diseases	495	570	557	1622	1464	1879	1883	1998	1262	1123	1610	686	1486
Total	894	914	966	2774	2469	3195	3068	2404	2332	2495	3125	2042	3095
Children under five years	566	677	765	2008	1816	2307	2233	2238	2271	2282	2759	3095	3000

COMPARATIVE MORTALITY OF SPRING QUARTER.

CAUSE OF DEATH.	SPRING QUARTER, 1902.			TOTAL SPRING MORTALITY FOR THE YEARS									
	April.	May.	June.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893
				1	2	...	1	...	31	581	1		
Smallpox . . . . .	...	2	1	3	2	2	...	...	1	...	31	581	1
Measles	8	17	24	49	85	72	82	13	53	19	69	63	92
Scarlet-fever	74	62	33	169	51	63	182	19	25	9	21	47	85
Diphtheria	41	29	44	114	111	183	174	89	176	173	140	125	214
Croup . . . . .	...	2	1	3	3	8	18	5	22	25	39	79	103
Whooping cough	22	23	18	63	60	76	14	61	43	52	20	52	59
Fever, typhoid	16	24	22	62	53	59	76	196	55	108	78	92	174
cerebro-spinal	1	1	...	2	4	2	5	3	...	1	1	72	140
malarial	1	2	5	8	3	8	4	5	10	6	12	9	26
Diarrheal diseases	13	16	27	56	43	43	130	63	58	282	248	205	172
Other febrile or zymotic . . . . .	...	1	1	1	2	1	2	2	6	1	27	13	63
Phthisis pulmonalis	217	225	220	662	661	669	682	1101	579	626	558	616	649
Acute lung diseases	528	402	233	1163	1052	1231	1189	1038	819	974	875	992	1214
Total	921	805	629	2355	2130	2417	2558	2595	1847	2279	2119	2946	2992
Children under five years	648	580	520	1748	1628	1743	2111	1902	1752	2445	2185	2992	2787

COMPARATIVE MORTALITY OF SUMMER QUARTER.

CAUSE OF DEATH.	SUMMER QUARTER, 1902.			TOTAL SUMMER MORTALITY FOR THE YEARS									
	July.	August.	September.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893
Smallpox	14	4	7	25	39	25	41	20	17	21	19	45	21
Measles	14	22	15	61	26	16	79	6	14	13	19	41	19
Scarlet-fever	24	32	35	100	90	116	182	141	144	197	268	172	170
Diphtheria	33	32	35	8	4	4	8	7	3	24	67	100	85
Croup	3	2	3	99	61	89	35	67	59	80	39	97	86
Whooping cough	32	43	24	161	165	165	165	165	165	165	165	165	165
Fever, typhoid	44	193	165	402	212	94	161	165	117	209	171	160	217
cerebro-spinal	1	1	1	1	1	1	1	4	4	4	74	7	18
malarial	1	5	3	9	7	9	12	10	4	8	14	2	40
Diarrheal diseases	187	257	127	571	726	732	669	663	1013	1050	1253	2285	1802
Other febrile or zymotic . . . . .	.....	.....	.....	1	1	1	1	1	2	4	2	4	40
Phthisis pulmonalis	199	180	206	585	550	626	559	529	512	552	515	516	531
Acute lung diseases	183	137	193	513	496	373	435	336	338	375	348	364	399
Total	721	875	778	2374	2212	2085	2183	1949	2221	2531	2729	4028	3511
Children under five years	841	915	668	2424	2563	2500	2760	2403	2863	3135	3457	3511	4418

COMPARATIVE MORTALITY OF AUTUMN QUARTER.

CAUSE OF DEATH.	AUTUMN QUARTER, 1902.			TOTAL AUTUMN MORTALITY FOR THE YEARS									
	October.	November.	December.	1902	1901	1900	1899	1898	1897	1896	1895	1894	1893
Smallpox	3	1	....	1	....	....	1	....	....	....	2	133	19
Measles	3	11	15	29	19	11	28	10	2	15	10	29	21
Scarlet-fever	19	20	26	65	52	31	137	24	19	16	9	33	16
Diphtheria	61	82	82	235	157	217	288	217	209	301	614	376	273
Croup	4	4	1	9	4	17	20	29	23	42	28	278	157
Whooping cough	11	18	34	63	13	80	18	24	23	37	23	24	32
Fever, typhoid	78	72	132	282	187	120	119	173	140	193	192	141	167
cerebro-spinal	1	1	1	2	2	2	10	5	5	1	45	62	62
malarial	1	1	1	3	5	6	1	6	4	18	10	26	26
Diarrheal diseases	29	14	17	60	50	74	58	84	109	62	105	402	157
Other febrile or zymotic	1	1	1	1	1	1	1	2	4	3	9	35	35
Phtisis pulmonalis	200	185	236	621	620	612	620	541	531	486	516	488	526
Acute lung diseases	238	351	524	1113	991	1011	945	800	759	834	659	664	664
Total	644	760	1068	2472	2100	2181	2235	1918	1822	1994	2180	2632	2467
Children under five years	522	570	755	1847	1481	1733	1776	1592	1660	1851	2051	2477	2158

XVI. DEATHS FROM THE PRINCIPAL CAUSES AND PERCENTAGES
OF DEATHS FROM ALL CAUSES: 1899-1902.

CAUSES OF DEATH.	1902.		1901.		1900.		1899.	
	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.
Diarrheal diseases.....	713	2.70	832	3.41	864	3.46	885	3.47
Consumption.....	2556	9.67	2495	10.23	2599	10.40	2516	9.87
Pneumonia.....	3443	13.09	3127	12.81	3389	13.60	3438	13.48
Brain diseases.....	1320	4.99	1240	5.08	1256	5.04	1346	5.28
Convulsions.....	651	2.46	667	2.73	641	2.57	667	2.62
Bronchitis.....	978	3.70	868	3.54	1105	4.43	1014	3.98
Heart diseases.....	2098	7.85	1947	7.98	1893	7.59	1492	5.85
Smallpox.....	5	...	4	...	2	...	1	...
Diphtheria.....	596	2.25	495	2.03	797	3.20	843	3.31
Cancer and sarcoma.....	1169	4.42	1097	4.50	986	3.95	995	3.90
Croup.....	31	.12	20	.08	43	.17	74	.29
Typhoid fever.....	801	3.03	509	2.08	337	1.35	442	1.73
Old age.....	447	1.69	456	1.87	431	1.75	480	1.88
Chronic nephritis.....	1143	4.32	911	3.73	888	3.56	965	3.78
Whooping cough.....	266	1.00	207	.85	285	1.14	77	.29
Scarlet fever.....	445	1.68	165	.68	226	.91	533	2.09
Measles.....	123	.47	158	.65	194	.78	168	.66
Puerperal affections.....	272	1.03	263	1.08	258	1.03	249	.98
Violence.....	1880	7.11	1674	6.86	1577	6.32	1554	6.09
All other causes.....	7518	28.42	7273	29.80	7170	28.75	7764	30.45
Total.....	26455	....	24406	....	24941	....	25503	....
Annual death rate per 1000.....	14.54	....	13.88	....	14.68	....	14.43	....

XVII. DEATHS FROM THE PRINCIPAL FEBRILE OR ZYMOTIC
DISEASES: 1895-1902, INCLUSIVE.

CAUSES OF DEATH.	1902	1901	1900	1899	1898	1897	1896	1895
*Cholera infantum.....								
morbus.....	28	16	29	32	35	951	1075	1257
*Diarrhea, infantile.....								
Diarrhea.....	596	728	777	788	761	134	127	119
Dysentery.....	89	88	58	65	55	68	69	64
Erysipelas.....	100	75	57	79	49	72	73	91
Cerebro-spinal fever.....	4	9	6	18	17	2	8	8
Scarlet fever.....	445	165	226	533	67	81	54	77
Typhoid fever.....	801	509	337	442	636	437	751	518
Measles.....	123	158	194	168	55	137	73	156
Smallpox.....	5	4	2	1	...	2	...	157
Diphtheria.....	596	495	797	843	622	702	956	1420
Total.....	2787	2247	2483	2969	2297	2661	3374	4065

*Included in Diarrhea.

XVIII. DEATHS AND DEATH RATES FROM ALL CAUSES AND FROM FEBRILE OR ZYMOTIC DISEASES;
DEATH RATES OF CHILDREN AND INFANTS: 1867-1902, INCLUSIVE.

Years,	Population.	Number of Deaths.	Deaths from zymotic diseases per 1000 of population.	Deaths from zymotic diseases per 1000 of population.	Percent of total mortality from zymotic diseases.	Deaths under 5 years of age.	Deaths of children under 5 years of age.	Percent of mortality of children under 5 years of age.	Deaths of children under 1 year of age.	Per cent of total mortality of children under 1 year of age.	Deaths of children under 1 year of age, per 1000 of population.
1902.....	1,820,000	26455	2382	1.31	9.00	8027	4.41	30.35	5144	2.83	19.44
1901.....	1,758,025	24406	1772	1.01	7.26	7488	4.26	30.69	5044	2.87	20.67
1900.....	1,698,575	24941	3088	1.20	8.11	8283	4.88	33.21	5341	3.15	21.45
1899.....	1,638,702	25603	2428	1.46	9.52	8860	5.42	34.82	5520	3.27	21.65
1898.....	1,578,830	22798	1916	1.21	8.40	8135	5.15	35.70	5414	3.43	23.76
1897.....	1,518,957	21809	1562	1.03	7.17	8546	5.63	38.20	5735	3.77	26.31
1896.....	1,459,085	23257	2076	1.42	8.96	9713	6.66	41.87	6512	4.46	28.15
1895.....	1,390,212	24219	2683	1.92	11.08	10452	7.47	43.17	6817	4.87	28.17
1894.....	1,389,340	23892	3286	2.45	13.75	11016	8.22	46.06	7336	5.48	30.69
1893.....	1,279,467	27083	5993	4.68	22.12	12202	9.58	45.64	8125	6.35	30.00
1892.....	1,219,695	26219	6275	5.14	23.89	11662	9.56	44.48	7574	6.35	28.66
1891.....	1,169,722	27754	7012	6.05	25.26	12801	11.04	46.13	8208	7.09	29.57
1890.....	1,099,850	31868	4908	4.47	22.44	9954	9.05	45.97	6630	6.03	30.32
1889.....	965,000	16946	4441	4.60	26.32	8204	8.41	48.42	5006	5.07	28.88
1888.....	830,000	15772	3862	4.76	24.92	7533	9.08	47.74	4718	5.66	29.90
1887.....	760,000	15409	4164	5.48	28.89	7568	9.96	49.44	4483	5.90	39.09

Vital Statistics of Chicago

FOR THE YEAR ENDED DECEMBER 31, 1903.

Population of Chicago.....	1873880
Total Deaths from All Causes	28914
Annual Death Rate per 1000 of Population	15.42

POPULATION BY AGES AND SEXES.

AGES.	Males.	Females.	Total.
Under 1 year.....	21224	21649	42873
Between 1-2 years.....	19875	19788	39663
2-3.....	21011	20712	41723
3-4.....	21274	21460	42734
4-5.....	21362	21749	43111
5-10.....	102876	103825	206701
10-20.....	164626	174271	338897
20-30.....	183365	192922	376287
30-40.....	182616	157881	340497
40-50.....	113845	92757	206602
50-60.....	58377	52281	110658
60-70.....	26796	27358	54154
70-80.....	9469	10768	20237
Over 80 years.....	1687	2623	4310
Unstated ages.....	3560	1873	5433
 Total all ages.....	951963	921917	1873880

I. DEATHS AND REPORTED CAUSES OF DEATH: 1903.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1 Total Deaths from All Causes	28914	2573	2570	2713	2628	2675	2042	2389	2256	2067	1962	2124	2915
2 Disease	26367	2408	2440	2560	2489	2500	1881	2183	2074	1898	1790	1956	2188
3 Violence	2547	165	130	153	139	175	161	206	182	169	172	168	727
GENERAL DISEASES:													
<i>Febrile or Zymotic—</i>													
4 Cerebro-spinal fever	1					1							
5 Diphtheria	614	39	50	49	47	41	53	37	31	52	76	80	59
6 Influenza	166	9	38	61	20	17	4	2			2	13	
7 Malarial fever	21	1		4	1	1				3	3	2	
8 Measles	276	26	21	21	70	62	37	18	8	2	1	3	7
9 Mumps	5		1	1		1				1			1
10 Scarlet fever	296	40	33	30	32	42	38	23	10	5	11	16	16
11 Smallpox	47	4	11	8	9	7	2	1	4	1			
12 Typhoid fever	588	97	55	49	33	26	21	29	59	82	45	56	36
13 Whooping cough	270	39	35	42	40	35	18	18	19	10	3	6	5
14 Total	2284	255	244	265	252	233	175	132	131	156	139	165	137
<i>Diarrheal—</i>													
15 Cholera morbus	27			1		2	1	7	11	2	1	2	
16 Diarrhea	625	11	12	12	9	17	18	156	211	123	38	12	6
17 Dysentery	68	4	1	4	5	5	2	10	19	8	8	2	
18 Total	720	15	13	17	14	24	21	173	241	133	47	16	6
<i>Venereal—</i>													
19 Syphilis, acquired	48	2	3	8	3	5	4	1	6	6	1	6	3
20 congenital	47	3	4	4	1	7	5	7	2	4		6	4
21 Total	95	5	7	12	4	12	9	8	8	10	1	12	7
<i>Septic—</i>													
22 Erysipelas	77	8	9	11	8	5	7	5	2	4	2	8	8
23 Puerperal septicemia	105	12	8	15	9	14	6	11	4	6	7	4	9
24 Pyamia	12	1	1	1	1			1	2	1	1	1	1
25 Septicemia	54	5	3	4	5	6	4	5	4	3	5	3	7
26 Total	248	26	22	31	23	25	17	22	12	14	15	16	25
<i>Parasitic Diseases—</i>													
27 Thrush	22	2	5	3	2		1	2	1	2	1	2	1
28 Total	22	2	5	3	2		1	2	1	2	1	2	1
<i>Dietetic Diseases—</i>													
29 Alcoholism	181	13	13	13	12	14	17	21	19	14	22	16	7
30 Total	181	13	13	13	12	14	17	21	19	14	22	16	7
<i>Constitutional Diseases—</i>													
31 Anemia	82	8	6	11	13	5	4	5	5	6	7	6	6
32 Cancer of breast	70	6	5	10	4	1	8	12	4	4	3	8	5
33 liver	110	8	12	8	8	10	11	9	10	6	8	9	11
34 rectum	48	3	7	3	4	6	7		2	8	3	2	3
35 stomach	374	30	25	22	28	38	24	37	39	35	35	27	34
36 uterus	153	16	9	7	15	12	10	12	19	14	12	15	12
37 other parts	311	29	27	30	23	23	23	31	23	23	38	24	17
38 Diabetes	144	13	13	16	11	14	13	12	5	10	17	9	11
39 Hemorrhage diathesis	3									3			
40 Leucocythemia	19	1		2	5	1	2	1	1	2		3	1
41 Rheumatism	96	8	5	13	14	9	10	8	4	7	6	7	5

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

	White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years
1	27987	927	16410	12504	15782	9175	3957	9981	7418	11517	5319	2967	977	1460	2855	3396	3352	3070	4542	976
2	25502	865	14671	11696	14381	8213	3773	9975	6009	10383	5300	2862	850	1095	2354	2885	2930	2797	4403	891
3	2485	62	1739	808	1401	962	184	6	1407	1134	19	105	127	365	501	511	422	273	139	85
4	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...	1	...
5	611	3	327	287	605	8	1	503	84	27	23	340	190	41	11	6	2	...	1	...
6	164	2	65	101	45	61	60	35	43	98	12	6	4	9	11	10	22	67	25	
7	18	3	9	12	14	6	1	8	2	6	3	3	2	7	1	4	1	2	...	
8	274	2	138	138	276	...	...	232	25	19	64	165	39	5	1	2	...	...	...	...
9	5	...	2	3	5	...	...	2	3	...	1	2	...	2	...	...	...	...	...	...
10	295	1	156	140	292	4	...	233	55	8	15	147	93	27	11	1	1	1	...	...
11	32	15	37	10	36	11	...	16	23	8	7	6	3	1	14	9	4	2	1	...
12	575	13	352	236	362	204	22	175	166	247	5	37	34	93	173	119	68	36	23	...
13	260	10	128	142	270	...	...	257	11	2	132	124	14	...	...	...	...	...	...	...
14	2235	49	1215	1069	1906	294	84	1451	417	416	259	830	375	173	228	149	89	62	94	25
15	27	...	15	12	16	8	3	14	2	11	9	3	2	1	2	1	...	4	4	1
16	615	10	336	289	610	5	10	594	15	16	462	148	1	1	...	2	6	4	7	5
17	65	3	35	33	34	21	13	26	16	26	18	13	...	...	2	6	4	7	11	7
18	707	13	386	334	660	34	26	634	33	53	489	164	3	2	4	7	4	13	21	13
19	41	7	25	23	24	17	7	7	23	18	...	43	3	1	...	13	15	13	6	1
20	43	4	27	20	47	...	...	42	5	...	43	3	1	...	...	...	...	...	...	...
21	84	11	52	43	71	17	7	49	28	18	43	3	1	...	13	15	13	6	1	...
22	75	2	43	34	41	27	9	30	12	35	24	3	...	1	5	14	10	8	9	3
23	102	3	...	105	111	92	2	13	33	59	...	...	7	52	38	8	...	...	...	...
24	11	1	12	...	5	5	2	1	4	7	...	1	...	1	...	2	3	3	2	...
25	52	2	33	21	20	29	5	8	23	23	5	5	1	1	6	12	7	6	10	1
26	240	8	88	160	77	153	18	52	72	124	29	9	1	10	63	66	28	17	21	4
27	22	...	9	13	22	...	...	20	2	...	21	1	...	...	...	...	...	...	...	...
28	22	...	9	13	22	...	...	20	2	...	21	1	...	...	...	...	...	...	...	...
29	173	8	158	23	85	75	21	5	71	105	...	...	...	1	21	64	49	29	16	1
30	173	8	158	23	85	75	21	5	71	105	...	...	...	1	21	64	49	29	16	1
31	78	4	34	48	25	42	15	12	24	46	2	...	3	4	6	14	17	15	18	3
32	67	3	...	70	12	40	18	3	29	38	...	...	1	9	16	22	20	...	...
33	110	...	46	64	12	72	26	3	21	86	...	1	...	10	25	35	37	2	...	
34	47	1	23	25	6	27	15	4	13	31	...	...	4	4	7	13	19	1	...	
35	370	4	220	154	72	198	104	4	63	307	...	...	4	29	71	96	167	7	...	
36	151	2	...	153	15	91	47	5	69	79	...	...	1	20	56	36	38	2	...	
37	309	2	199	112	45	189	77	8	90	213	...	...	5	18	60	81	133	14	...	
38	143	1	79	65	29	77	38	9	47	88	...	1	7	8	11	26	36	50	5	
39	3	...	2	1	2	1	...	2	...	1	2	...	3	1	2	4	2	1	...	
40	18	1	12	7	10	8	1	8	3	8	...	3	1	2	4	2	3	2	...	
41	93	3	36	60	30	41	25	14	27	55	...	6	3	10	3	7	16	20	27	4

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

	CAUSES OF DEATH.													
		Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Constitutional Diseases—Cont.</i>														
42	Rickets.....	22	3	8	3	1	1	1	1	1	2	2	1	1
43	Sarcoma of liver.....	4	1	1	1	1	1	1	1	1	1	1	1	1
44	stomach.....	1	1	1	1	1	1	1	1	1	1	1	1	1
45	uterus.....	9	2	1	1	1	1	1	1	1	1	1	1	1
46	other parts.....	92	8	5	2	9	7	13	9	8	7	7	7	7
47	Tuberculosis, articular.....	16	1	2	1	2	1	2	1	4	3	2	1	1
48	cerebral.....	156	7	17	14	9	17	9	12	17	15	15	13	11
49	glandular.....	6	2	1	1	1	1	1	1	1	1	1	1	1
50	miliary.....	62	4	8	5	4	7	7	8	3	2	6	5	3
51	peritoneum.....	45	3	5	3	5	1	9	6	1	6	3	3	3
52	pulmonary.....	289	23	252	280	283	264	239	221	227	209	221	182	228
53	other organs.....	223	19	14	27	11	22	16	19	21	13	18	17	24
54	Total.....	4915	420	412	460	456	444	410	403	396	375	408	353	378
<i>Developmental—</i>														
55	Atelectasis.....	53	8	7	4	4	4	4	5	2	2	4	5	4
56	Icterus.....	46	4	6	6	3	4	3	4	3	4	6	3	3
57	Marasmus, infantile.....	528	50	33	43	45	39	35	53	59	54	49	39	39
58	Old age.....	348	43	52	38	29	32	17	29	14	20	18	24	32
59	Premature births.....	303	27	18	21	33	15	28	26	17	33	19	26	39
60	Spina bifida.....	25	2	3	1	1	1	2	2	3	3	3	2	5
61	Tedious birth.....	39	4	3	2	4	2	9	5	1	1	3	2	5
62	Trismus nascentium.....	29	1	4	3	3	4	3	1	1	5	2	3	3
63	Other congenital defects and accidents.....	162	13	7	11	9	8	11	14	21	25	10	11	12
64	Total.....	1532	150	128	132	131	108	112	141	119	141	117	114	139
<i>LOCAL DISEASES:</i>														
<i>Nervous Diseases—</i>														
65	Apoplexy.....	635	61	53	58	54	44	48	44	51	52	48	66	62
66	Brain, abscess of.....	21	4	1	1	4	3	3	2	3	3	2	1	1
67	congestion of.....	21	1	2	1	3	3	3	4	4	1	1	1	1
68	softening of.....	32	12	12	12	12	12	3	3	12	3	1	1	1
69	tumor of.....	32	3	3	1	1	3	1	3	3	12	5	5	2
70	other diseases of.....	3	1	1	1	1	1	1	1	1	1	1	1	1
71	Brain and membranes, inflammation of.....	586	44	47	65	50	69	40	61	57	35	38	40	40
72	Chorea.....	5	1	1	1	1	1	1	1	1	1	1	1	1
73	Convulsions.....	618	44	70	72	68	53	43	53	36	32	33	46	68
74	Demencia.....	110	16	4	5	18	11	9	10	2	8	7	13	13
75	Epilepsy.....	63	7	2	9	4	6	7	7	9	3	3	3	6
76	Hydrocephalus.....	28	2	1	2	1	1	4	4	4	1	4	6	6
77	Hydrophobia.....	11	1	1	1	1	1	1	2	2	1	1	1	2
78	Locomotor ataxia.....	44	5	1	5	5	4	6	2	2	3	2	5	4
79	Mania.....	10	2	1	1	1	1	2	1	1	1	1	1	1
80	Melancholia.....	8	1	1	1	2	1	1	1	1	1	1	1	1
81	Paralysis.....	313	24	30	23	28	27	20	24	29	16	25	29	38
82	Spinal cord and membranes, inflammation of.....	93	5	11	6	17	7	3	9	8	7	6	7	7
83	Sunstroke.....	41	—	—	—	—	—	—	38	3	—	7	3	2
84	Tetanus.....	74	—	2	7	5	7	6	24	3	8	7	3	2
85	Nervous system, other diseases of.....	45	4	2	2	6	3	4	5	5	4	5	3	2
86	Total.....	2783	225	231	262	262	246	198	295	224	183	181	226	250

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S. Elsewhere.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.	
42	16	6	15	7	7	22	1	1	19	3	11	4	9	1	1	3	3	1	1	1	1
43	4	3	1	1	1	1	1	1	2	2	1	1	1	1	1	1	1	1	1	1	
44	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
45	9	2	1	9	1	6	2	1	2	2	1	1	1	1	1	1	1	1	1	1	
46	90	2	51	41	32	46	14	14	32	46	11	15	13	12	12	12	12	12	12	12	
47	16	9	11	11	11	11	2	3	6	6	8	8	6	1	1	1	1	1	1	1	
48	148	8	75	81	48	8	121	23	12	42	12	12	12	12	12	12	12	12	12	12	
49	6	4	2	2	1	3	1	1	1	1	1	1	1	1	1	1	1	1	1	1	
50	58	4	39	23	38	20	4	22	20	6	6	5	5	9	15	13	12	12	12	12	
51	41	4	20	25	16	3	14	18	13	12	12	12	12	11	11	11	11	11	11	11	
52	2678	191	1766	1103	1422	1224	223	701	856	1312	19	52	19	22	22	22	22	22	22	22	
53	212	11	129	91	117	89	17	58	71	94	16	13	8	28	38	38	38	38	38	38	
54	4668	247	2762	2153	2081	2202	632	1027	1419	2469	99	154	73	332	971	962	875	702	692	55	
55	51	2	38	15	53	.....	53	.....	52	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
56	46	32	14	46	46	.....	46	.....	46	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
57	516	12	319	209	528	.....	519	7	501	26	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
58	345	3	143	205	33	82	233	.....	81	267	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
59	297	5	162	140	302	.....	301	1	302	.....	.....	.....	.....	.....	.....	.....	1	1	166	180
60	25	11	14	25	25	.....	25	.....	25	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
61	38	1	19	20	39	.....	39	.....	39	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
62	29	1	21	8	29	.....	28	1	29	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
63	160	2	97	65	162	.....	160	2	159	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
64	1507	25	842	690	1217	82	233	1171	92	269	1153	30	1	.....	.....	1	1	166	180	.....
65	620	15	332	303	91	322	222	28	202	405	12	2	2	1	12	30	79	144	302	51	
66	20	1	14	7	8	9	4	4	10	7	3	2	2	1	3	3	4	3	1	1	
67	20	1	13	8	17	4	1	13	6	2	8	4	1	1	2	2	1	1	1	1	
68	22	1	15	7	3	15	4	1	6	15	1	1	1	1	1	1	4	5	7	4	
69	32	1	21	11	13	11	8	5	12	15	1	4	6	2	6	6	3	4	2	2	
70	3	2	1	1	1	1	1	2	1	1	1	1	1	1	1	1	1	1	1	1	
71	575	11	316	270	518	60	8	439	73	74	210	180	56	36	32	24	18	14	12	4	
72	5	1	1	4	4	1	1	3	1	1	2	1	1	1	1	1	1	1	1	1	
73	605	13	358	260	614	4	598	15	5	550	57	5	5	2	1	1	3	2	1	1	
74	109	1	65	45	20	63	27	.....	37	73	.....	.....	1	1	1	1	17	14	14	48
75	62	1	42	21	36	19	8	11	30	22	1	1	1	1	12	13	12	12	5	3	
76	27	1	20	8	27	1	1	24	3	1	16	7	1	3	1	1	1	1	1	1	
77	11	9	12	8	3	1	1	6	5	1	4	1	1	1	1	1	3	2	1	1	
78	44	35	9	8	29	7	2	26	16	16	16	16	16	16	16	16	22	9	6	6	
79	8	2	6	4	1	7	2	4	6	6	6	6	6	6	6	6	3	3	2	2	
80	8	4	4	4	2	3	3	3	3	5	5	5	5	5	5	5	3	3	1	2	
81	306	7	165	148	50	142	121	11	110	192	2	3	2	9	10	24	49	49	134	31	
82	90	3	50	43	61	20	12	42	28	23	17	25	7	5	4	5	8	7	14	1	
83	41	29	12	17	18	6	5	11	35	2	1	1	1	1	1	1	4	8	4	3	
84	72	2	68	6	61	11	2	3	48	23	3	3	12	10	7	4	3	2	2	2	
85	45	23	22	26	14	5	19	17	9	16	5	1	1	1	5	4	9	4	1	1	
86	2725	58	1588	1195	1586	757	440	1209	650	924	843	299	100	103	112	154	240	275	546	111	

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

CAUSES OF DEATH.	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
<i>Circulatory System—</i>													
87 Aneurism of aorta.....	48	2	5	8	6	2	4	2	3	5	4	2	5
88 of other arteries.....	4	1	...	1	1	...	...	...	...	1	1	...	...
89 Arterio-sclerosis.....	98	6	11	6	10	8	11	10	6	9	4	9	8
90 Artery, occlusion of.....	53	7	6	2	6	4	5	2	4	1	6	5	5
91 Angina pectoris.....	85	9	11	13	10	10	6	6	4	4	3	4	5
92 Endocarditis.....	269	20	17	30	20	24	24	22	30	15	23	25	19
93 Heart, fatty.....	269	24	35	24	21	22	17	19	26	20	15	19	27
94 valve-disease of.....	957	89	78	89	71	82	79	73	63	64	84	91	94
95 other diseases of.....	457	50	41	44	41	47	31	34	15	44	34	34	42
96 Pericarditis.....	55	6	8	6	6	9	1	...	3	2	2	7	5
97 Circulatory system, other diseases of	16	1	1	1	1	1	1	3	1	2	2	...	2
98 Total	2311	215	213	224	193	209	179	171	155	166	178	196	212
<i>Respiratory System—</i>													
99 Bronchitis	1005	122	138	127	131	90	69	39	46	37	40	64	102
100 Croup.....	23	2	3	3	1	1	1	1	...	1	3	3	4
101 Emphysema.....	83	14	7	12	7	9	6	4	2	3	1	11	7
102 Empyema.....	34	4	2	2	4	3	5	2	1	1	2	5	3
103 Laryngitis	22	3	1	...	2	1	...	...	1	5	5	1	3
104 Pleurisy	47	5	4	9	4	9	2	...	...	2	2	5	5
105 Pneumonia	4629	509	582	581	604	646	242	203	113	124	195	332	498
106 Pulmonary congestion.....	82	9	9	4	10	8	8	7	4	3	3	9	8
107 hemorrhage.....	20	2	1	...	1	...	2	1	1	4	3	2	3
108 Tonsillitis.....	11	1	...	1	...	1	...	1	...	3	...	1	4
109 Respiratory sys., other dis. of..	49	6	8	2	7	1	3	2	8	2	2	5	3
110 Total	6005	677	755	740	772	768	338	260	176	185	256	438	640
<i>Digestive System—</i>													
111 Appendicitis	261	15	20	29	16	25	26	26	23	28	17	24	12
112 Gallstones	61	4	4	7	3	2	6	7	5	7	5	5	6
113 Gastric hemorrhage.....	2	1	...	...	...	...	...	...	...	1	...	...	...
114 ulcer.....	68	6	2	6	6	4	5	9	12	6	7	1	4
115 Gastritis	238	20	19	20	13	23	18	22	14	31	22	13	23
116 Gastro-enteritis	916	43	52	48	44	53	68	155	186	110	72	50	35
117 Hernia	85	12	7	6	8	9	7	7	2	9	6	6	6
118 Intestines, inflammation of	582	26	31	30	42	36	34	80	115	69	49	30	40
119 obstruction of.....	150	15	14	17	9	11	11	14	12	10	13	14	10
120 other diseases of.....	50	5	1	2	3	6	2	13	13	1	7	9	1
121 Liver, abscess of.....	32	3	...	1	1	1	2	2	2	3	2	4	2
122 cirrhosis of.....	279	35	32	16	16	27	13	27	24	30	21	25	13
123 inflammation of.....	38	3	4	2	6	2	2	3	2	5	4	2	3
124 other diseases of	25	6	...	3	...	1	2	2	4	3	1	2	1
125 Peritonitis	48	5	5	7	7	3	3	4	3	4	1	4	2
126 Other diseases of diges. system	11	2	1	...	2	...	2	...	...	1	...	1	2
127 Total	2836	201	193	195	174	205	199	371	406	323	222	189	158
<i>Absorbent and Glandular System—</i>													
128 Lymphatics, diseases of.....	9	...	1	1	...	1	1	1	3	...	...	1	...
129 Total	9	...	1	1	...	1	1	1	3	...	...	1	...
<i>Urinary System—</i>													
130 Calculus, renal	5	...	1	...	...	2	...	...	1	...	1	...	1
131 vesical.....	7	...	2	...	1	...	1	2	1	...	1	1	...
132 Cystitis	40	2	3	5	1	2	3	1	6	3	3	6	5
133 Nephritis, acute	297	18	21	20	23	20	22	18	33	30	29	24	39
134 chronic	1417	121	129	122	123	127	116	114	89	109	116	124	127
135 Uremia	99	9	7	11	7	12	7	6	4	6	8	6	16
136 Other diseases, urinary organs	77	2	1	7	2	3	12	4	8	8	10	12	8
137 Total	1942	152	162	165	157	166	161	145	141	157	167	173	196

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

		White.	Colored.	Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S.	Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
87	40	8	35	13	17	22	9	3	23	22	2	1	1	1	1	11	18	7	7	2	2	2
88	3	1	3	1	4	2	1	1	2	2	1	1	1	1	1	1	1	1	1	1	1	1
89	98	... ...	62	36	8	53	37	1	28	22	18	33	1	1	1	1	4	13	60	20	60	20
90	52	1	30	23	15	31	7	1	28	22	18	33	1	1	1	1	8	8	7	16	4	4
91	84	1	44	41	9	48	28	4	31	50	167	1	1	1	1	3	4	2	14	12	44	6
92	261	8	133	136	123	108	38	65	81	123	2	3	20	44	31	52	27	31	54	5	54	5
93	260	9	187	82	59	157	53	6	96	167	1	1	7	48	67	74	69	3	69	3	69	3
94	916	41	466	491	273	452	232	122	268	567	13	7	21	72	63	100	152	179	311	39	39	39
95	433	24	247	210	114	204	139	30	133	294	1	3	2	2	18	57	52	71	193	32	32	32
96	51	4	30	25	26	19	10	10	19	26	1	1	2	2	8	5	7	8	9	14	1	1
97	16	...	7	9	4	9	3	4	4	8	1	1	1	2	2	2	2	3	5	...	...	...
98	2214	97	1244	1067	652	1103	556	247	703	1361	19	13	51	153	143	288	352	406	774	112	...	...
99	982	23	508	497	656	170	179	584	95	326	385	190	17	11	11	11	14	19	69	221	68	...
100	21	12	18	5	23	...	...	17	6	...	1	16	6	...	...	...	...	...	...	...	...	...
101	81	12	36	47	17	36	30	3	14	66	1	2	...	1	2	2	10	11	42	12	...	...
102	34	...	25	9	22	11	1	11	9	14	1	8	5	2	5	2	4	1	...	...	...	...
103	22	...	13	9	16	5	1	15	5	2	3	6	5	2	1	1	1	1	1	1	1	1
104	45	12	30	17	18	15	14	6	17	24	2	3	1	3	2	8	7	4	12	5	...	...
105	4448	181	2832	1797	2699	1268	662	1621	1122	1886	772	726	119	116	362	547	566	539	762	130	...	...
106	80	2	45	37	39	25	18	21	21	40	14	3	3	...	6	12	6	11	19	8	...	...
107	18	2	12	8	7	8	5	2	5	13	2	1	1	1	1	8	3	1	5	...	...	...
108	10	1	8	3	6	4	1	3	3	5	1	3	2	1	2	3	1	1	1	1	1	1
109	47	2	27	22	22	23	4	19	10	20	7	6	2	4	4	5	11	7	3	...	...	...
110	5788	217	3554	2451	3525	1565	915	2302	1307	2396	1189	963	158	139	397	602	618	648	1068	223	...	...
111	259	2	145	116	149	97	15	74	86	101	1	6	31	62	55	44	39	16	7	...	...	...
112	61	...	21	40	8	43	10	6	19	36	...	...	3	4	12	11	15	16	...	...	...	...
113	1	1	1	1	2	...	...	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
114	65	3	38	30	21	33	14	6	22	40	1	2	9	14	16	18	6	2	...	...	...	...
115	234	4	132	106	126	67	45	88	48	102	69	25	4	12	12	16	21	18	53	18	...	...
116	903	13	491	425	838	45	33	793	38	85	633	175	10	5	7	10	7	19	39	11	...	...
117	85	...	31	54	20	40	25	8	13	64	2	3	1	1	6	10	15	17	28	3	...	...
118	566	16	310	272	489	53	40	456	36	90	339	116	11	5	6	13	14	19	49	10	...	...
119	147	3	75	75	62	68	20	45	27	78	22	12	5	7	10	23	24	20	25	2	...	...
120	46	4	23	27	27	19	4	23	14	13	16	5	1	5	7	4	5	...	...	...	...	...
121	20	2	15	7	6	12	4	...	12	10	...	...	4	6	6	3	3	3	3	3	3	3
122	276	3	199	80	51	185	43	22	63	194	1	...	4	5	45	77	80	64	3	3	3	3
123	35	3	23	15	11	23	4	5	9	24	4	1	1	1	6	9	7	9	2	...	...
124	25	...	16	9	9	12	4	4	4	17	4	4	1	1	3	3	3	5	6	6	6	
125	47	1	12	36	13	30	5	7	19	22	1	...	1	2	13	13	7	4	7	...	...	...
126	10	1	6	5	6	5	2	4	5	3	...	1	1	1	1	4	4	4	4	1	1	1
127	2780	56	1538	1298	1836	734	266	1539	415	882	1095	343	63	95	140	223	257	250	318	52	...	...
128	9	...	7	2	4	4	1	2	3	4	1	1	1	1	2	3	1	1	1	1	1	1
129	9	...	7	2	4	4	1	2	3	4	1	1	1	1	2	3	1	1	1	1	1	1
130	4	1	2	3	1	4	...	1	2	2	...	...	2	1	1	1	1	1	1	1	1	1
131	7	...	7	1	4	2	...	4	3	3	...	1	...	2	2	2	2	1	5	...	...	...
132	39	1	36	4	3	21	16	2	14	24	1	...	1	...	2	2	2	4	22	9	...	...
133	288	9	157	140	145	122	30	77	86	134	15	29	13	23	34	45	46	39	48	5	...	...
134	1375	42	841	576	332	636	449	74	441	902	...	9	8	32	83	141	247	290	524	83	...	...
135	97	2	59	40	40	41	18	29	26	44	22	2	1	3	5	8	17	18	18	5	...	...
136	72	5	57	20	19	45	13	5	31	41	...	1	...	3	4	11	14	10	31	3	3	3
137	1882	60	1159	783	541	873	528	188	604	1150	38	41	23	61	128	208	327	363	648	105	...	...

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
CAUSES OF DEATH.													
<i>Reproductive System—</i>													
138 Abortion	43	9	12	3	5	1	4	2	5	3	1	6	2
139 Childbirth	24	4	3	1	3	.....	1	3	3	3	3	3	3
140 Disease of uterus	37	1	2	5	10	3	3	1	2	4	1	4	1
141 ovaries	113	6	15	10	4	11	10	8	8	8	15	9	9
142 Pelvic abscess	35	5	3	1	3	8	3	1	3	3	1	2	2
143 peritonitis	5	1	1	2	.....	1	1	.....	.....	.....	.....	.....	.....
144 Placenta praevia	6	.....	.....	.....	1	.....	1	1	1	1	1	1	1
145 Puerperal convulsions	23	3	1	1	.....	2	2	1	3	2	1	3	3
146 hemorrhage	11	2	.....	.....	.....	.....	2	1	3	2	1	2	2
147 peritonitis	23	9	.....	1	2	.....	3	4	.....	2	2	.....	.....
148 Pregnancy and parturition, other afflictions of	30	3	3	3	1	5	2	4	2	2	2	3	2
149 Total	350	39	31	27	28	34	30	23	29	32	24	31	22
<i>Osseous and Integumentary Systems—</i>													
150 Abscess	28	4	2	1	1	1	3	3	8	.....	1	2	2
151 Bronchocèle	10	.....	1	3	1	.....	1	1	1	.....	1	.....	.....
152 Carbuncle	8	1	.....	.....	.....	1	.....	3	1	1	1	1	1
153 Severe gangrene	23	2	1	3	3	4	4	1	.....	2	.....	1	2
154 Osseous and integumentary, other diseases of	65	6	6	6	4	4	6	7	3	4	8	5	6
155 Total	134	13	10	13	9	11	13	15	13	7	12	8	10
DEATHS FROM VIOLENCE:													
<i>Misadventure or Negligence—</i>													
156 Anesthesia	14	2	.....	1	.....	1	3	2	.....	1	.....	3	1
157 Asphyxiation	109	14	8	14	10	7	9	3	5	9	9	13	8
158 Burns and scalds	140	21	9	5	9	6	8	14	12	12	13	16	15
159 Drowning	112	2	1	5	6	15	16	22	21	10	6	7	1
160 Explosions	17	3	1	.....	1	.....	1	4	4	1	1	1	1
161 Exposure	10	2	2	2	.....	.....	.....	.....	.....	.....	.....	.....	4
162 Falls	275	25	15	16	25	24	23	28	22	26	28	21	22
163 Firearms	17	.....	4	2	1	4	2	1	1	1	1	1	1
164 Killed by electricity	16	1	.....	.....	3	.....	1	5	2	1	1	1	2
165 machinery	14	1	1	2	1	2	1	1	1	1	2	1	2
166 elevators	14	2	.....	3	2	2	1	2	1	1	1	1	1
167 railroads	316	28	32	19	18	24	23	29	31	30	30	29	23
168 street cars	119	8	2	8	9	10	10	13	11	8	11	13	16
169 Run over by other than railroads or street cars	43	.....	1	4	3	8	4	3	5	41	7	1	3
170 Poisons, accidental	46	5	1	3	2	3	2	4	10	6	3	6	1
171 Misadventure or negligence, other forms of	661	7	5	8	5	15	9	20	7	5	4	8	568
172 Total	1923	120	78	94	93	121	114	147	135	117	117	121	666
<i>Homicide—</i>													
173 Manslaughter	142	11	11	7	7	12	10	15	18	11	14	7	19
174 Total	142	11	11	7	7	12	10	15	18	11	14	7	19

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

DEATHS AND REPORTED CAUSES OF DEATH: 1903—Continued.

II. SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS : 1903.

CAUSES OF DEATH	Total.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
GENERAL DISEASES:													
1 Febrile or Zymotic.....	2284	255	244	265	252	233	175	132	131	156	139	165	137
2 Diarrheal	720	15	13	17	14	24	21	173	241	133	47	16	6
3 Venereal	95	5	7	12	4	12	9	8	8	10	1	12	7
4 Septic	248	26	22	31	23	25	17	22	12	14	15	16	25
5 Parasitic	22	2	5	3	2	....	1	2	1	2	1	2	1
6 Dietetic	181	13	13	13	12	14	17	21	19	14	22	16	7
7 Constitutional	4915	420	412	460	456	444	410	403	396	375	408	353	378
8 Developmental	1532	150	128	132	131	108	112	141	119	141	117	114	139
9 Total	9997	886	844	933	894	860	762	902	927	845	750	694	700
LOCAL DISEASES:													
10 Nervous system.....	2783	225	231	262	262	246	198	295	224	183	181	226	250
11 Circulatory system	2311	215	213	224	193	209	179	171	155	166	178	196	212
12 Respiratory system	6005	677	755	740	772	768	338	260	176	185	256	438	640
13 Digestive system	2836	201	193	195	174	205	199	371	406	323	222	189	158
14 Absorbent system	9	1	1	1	1	1	1	1	3	....	1	....	....
15 Urinary system	1942	152	162	165	157	166	161	145	141	157	167	173	196
16 Reproductive system	350	39	31	27	28	34	30	23	29	32	24	31	22
17 Osseous and Integumentary system	134	13	10	13	9	11	13	15	13	7	12	8	10
18 Total	16370	1522	1596	1627	1595	1640	1119	1281	1147	1053	1040	1262	1488
VIOLENCE:													
19 Misadventure or negligence ...	1923	120	78	94	93	121	114	147	135	117	117	121	666
20 Homicide	142	11	11	7	7	12	10	15	18	11	14	7	19
21 Suicide	482	34	41	52	39	42	37	44	29	41	41	40	42
22 Legal execution.....	....	....	....	....	....	....	....	....	....	....	....	....	....
23 Total	2547	165	130	153	139	175	161	206	182	169	172	168	727
24 Total all causes	28914	2573	2570	2713	2628	2675	2042	2389	2256	2067	1962	2124	2915

SUMMARY OF DEATHS FROM CLASSIFIED CAUSES OF DEATH
BY MONTHS: 1903—Continued.

		White.	Colored.		Male.	Female.	Single.	Married.	Widowed.	Chicago.	U. S.	Elsewhere.	Foreign.	Under 1 year.	1 to 5 years.	5 to 10 years.	10 to 20 years.	20 to 30 years.	30 to 40 years.	40 to 50 years.	50 to 60 years.	60 to 80 years.	Over 80 years.
1	2235	49	1215	1069	1906	294	81	1451	417	416	259	830	375	173	228	149	89	62	94	25			
2	707	13	386	334	660	34	26	634	33	53	489	164	3	2	4	7	4	13	21	13			
3	84	11	52	43	71	17	7	49	28	18	43	3	1	...	13	15	13	6	1	...			
4	240	8	88	160	77	153	18	52	72	124	29	9	1	10	63	66	28	17	21	4			
5	22	9	13	22	...	...	20	2	21	1	...	...	...	...	...	...	...	...	...	...	...	...	...
6	173	8	158	23	85	75	21	5	71	105	...	...	...	1	21	64	49	29	16	1	...		
7	4658	247	2762	2153	2081	2202	632	1027	1419	2469	99	154	73	332	971	962	875	702	692	55			
8	1507	25	842	640	1217	82	233	1171	92	269	1153	30	1	...	...	...	1	1	166	180			
9	9636	361	5512	4485	6119	2857	1021	4409	2131	3454	2093	1191	454	518	1300	1263	1059	830	1011	278			
10	2725	58	1588	1195	1586	757	440	1209	650	924	843	299	100	103	112	154	240	275	546	111			
11	2214	97	1244	1067	652	1103	556	247	703	1361	19	13	51	153	143	288	352	406	774	112			
12	5788	217	3554	2451	3525	1565	915	2302	1307	2396	1189	963	158	139	397	602	618	648	1068	223			
13	2780	56	1538	1298	1836	734	266	1539	415	882	1095	343	63	95	140	223	257	250	318	52			
14	9	7	2	4	1	2	3	4	1	1	1	...	2	3	1	...	1	...	1	...			
15	1882	60	1159	783	541	873	528	188	604	1150	38	41	23	61	128	208	327	363	648	105			
16	336	14	...	350	53	272	25	36	157	157	...	...	14	119	132	60	14	9	2				
17	132	2	69	65	65	48	21	43	36	55	22	11	1	12	13	12	16	11	28	8			
18	15866	504	9159	7211	8262	5356	2752	5566	3875	6929	3207	1671	396	577	1054	1622	1871	1967	3392	613			
19	1890	33	1263	660	1143	646	134	6	1138	779	18	104	125	327	338	352	288	193	105	73			
20	121	21	119	23	71	68	3	...	72	70	1	1	2	10	54	32	27	15	...				
21	474	8	357	125	187	248	47	...	197	285	...	...	28	109	127	107	65	34	12				
22	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
23	2485	62	1739	808	1401	962	184	6	1407	1134	19	105	127	365	501	511	422	273	139	85			
24	27987	927	16410	12504	15782	9175	3957	9981	7416	11517	5319	2967	977	1460	2855	3396	3352	3070	4542	976			

III. AGES OF DECEDENTS AND DEATH RATES PER 1000 LIVING AT
GIVEN AGES: 1903.

AGE.													Death Rate per 1000.	
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.		
Under 5 years	705	741	727	765	701	551	857	877	680	535	517	621	8277	39.39
Under 1 year	458	451	455	437	401	328	587	637	463	357	338	404	5316	123.99
From 1 to 2 years	123	154	137	183	143	102	151	140	123	79	80	102	1517	38.25
2 to 3	69	82	59	80	74	57	55	49	43	44	43	41	696	16.68
3 to 4	34	33	41	32	48	42	40	31	31	32	35	49	451	10.55
4 to 5	21	21	35	33	35	22	24	17	20	23	21	25	297	6.89
5 to 10	68	77	88	99	113	84	78	62	50	70	75	114	978	4.73
10 to 20	115	92	119	98	120	103	130	101	104	92	114	281	1469	4.30
20 to 30	235	248	281	264	262	216	230	219	210	196	201	300	2802	7.60
30 to 40	307	271	336	306	320	259	275	220	236	210	259	384	3383	9.94
40 to 50	315	286	320	303	334	232	234	223	239	245	263	356	3350	16.21
50 to 60	283	266	272	284	320	219	237	225	265	223	245	291	3070	27.74
60 to 70	266	287	269	247	265	187	165	149	160	180	182	272	2629	48.53
70 to 80	173	210	213	175	169	129	126	123	133	148	177	265	1981	97.89
80 to 90	88	85	81	76	58	59	51	51	43	57	81	78	808	
90 to 100	18	7	6	11	12	3	6	5	6	5	10	9	98	21.23
100 years and upwards			1	1	1	1	1	1	1	1	4	4	9	
Total.....	2573	2570	2713	2628	2675	2042	2390	2255	2067	1962	2124	2915	28914	

IV. NATIVITY, SEX, SOCIAL RELATION AND COLOR OF DECEDENTS.

NATIVITY.													Total.
	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	
PLACE OF BIRTH.													
Chicago	855	890	871	918	883	704	980	1009	778	670	661	761	9980
United States, except Chicago	661	643	687	673	724	504	549	450	493	460	522	1046	7412
Germany	350	356	404	333	325	286	245	265	251	275	312	360	3762
Ireland	191	214	237	207	200	142	142	140	137	140	157	222	2129
Scandinavia	130	110	130	105	147	99	104	102	95	90	135	129	1376
Slavonia	122	96	105	113	109	93	127	107	91	95	101	124	1283
Other foreign countries.....	264	261	279	279	287	214	243	182	222	232	236	273	2972
Total.....	2573	2570	2713	2628	2675	2042	2390	2255	2067	1962	2124	2915	28914
SEX.													
Males	1423	1418	1582	1528	1630	1215	1375	1258	1182	1124	1177	1496	16408
Females	1150	1152	1131	1100	1045	827	1015	997	885	838	947	1419	12506
Total.....	2573	2570	2713	2628	2675	2042	2390	2255	2067	1962	2124	2915	28914
SOCIAL RELATION.													
Single	1360	1362	1484	1462	1447	1091	1427	1367	1161	1025	1022	1562	15770
Married	839	805	836	801	865	684	681	643	668	661	753	950	9185
Widowed	374	403	394	365	363	267	282	245	238	276	349	403	3959
Total.....	2573	2570	2713	2628	2675	2042	2390	2255	2067	1962	2124	2915	28914
COLOR.													
White	2481	2491	2611	2535	2580	1956	2317	2193	2011	1904	2067	2840	27986
Colored	92	79	102	93	95	86	73	62	56	58	57	75	928
Total.....	2573	2570	2713	2628	2675	2042	2390	2255	2067	1962	2124	2915	28914

V. TOTAL NUMBER OF DEATHS FROM THE TWENTY PRINCIPAL
CAUSES OF DEATH BY MONTHS: 1903.

CAUSES OF DEATH.	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Diarrheal diseases.....	15	13	17	14	24	21	173	241	133	47	16	6	720
Tubercular diseases [a].....	286	298	332	313	313	283	266	273	249	266	232	266	3377
Pneumonia.....	509	582	581	604	646	242	203	113	124	195	332	498	4629
Diphtheria.....	39	50	49	47	41	53	37	31	52	76	80	59	614
Brain diseases.....	114	105	129	106	125	95	116	120	100	93	110	107	1320
Convulsions.....	44	70	72	68	53	43	53	36	32	33	46	68	618
Bronchitis.....	122	138	127	131	90	69	39	46	37	40	64	102	1005
Heart diseases.....	198	190	206	169	194	158	154	141	149	161	180	192	2092
Infantile marasmus.....	50	33	43	45	39	35	53	59	54	49	39	29	528
Cancer and sarcoma.....	104	90	83	92	99	97	110	107	99	107	95	89	1172
Typhoid fever.....	97	55	49	33	26	21	29	59	82	45	56	36	588
Nephritis, chronic.....	121	129	122	123	127	116	114	89	109	116	124	127	1417
acute.....	18	21	20	23	20	22	18	33	30	29	24	39	297
Puerperal diseases.....	38	18	26	18	26	19	21	20	23	14	20	19	265
Septic diseases [b].....	14	14	16	14	11	11	11	8	8	8	12	16	143
Whooping cough.....	39	35	42	40	35	18	18	19	10	3	6	5	270
Scarlet fever.....	40	33	30	32	42	38	23	10	5	11	16	16	296
Measles.....	26	21	21	70	62	37	18	8	2	1	3	7	276
Diseases of digestive system.....	201	193	195	174	205	199	371	406	323	222	189	158	2836
Total.....	2075	2088	2160	2116	2178	1577	1830	1819	1621	1516	1644	1839	22463

a] Including *Pulmonary Consumption*, 2869 deaths.

b] Exclusive of 105 deaths from *Puerperal septicemia*, which are included in *Puerperal diseases*.

VI. MORTALITY FROM ALL CAUSES, BY SANITARY DISTRICTS AND MONTHS: 1903.

Sanitary District—	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
	First.	24	22	23	23	18	27	19	19	22	20	29	36	282
Second.	63	59	50	47	65	37	49	56	60	41	39	86	652
Third.	108	103	111	90	87	95	91	83	67	71	80	90	1076
Fourth.	192	200	229	200	222	159	153	163	131	162	177	215	2203
Fifth.	737	743	733	768	751	586	739	763	616	553	619	690	829
Sixth.	203	212	187	208	177	139	135	150	158	120	137	175	2001
Seventh.	47	54	62	52	47	28	41	37	43	46	45	50	552
Eighth.	170	154	158	189	200	137	117	111	150	114	125	215	1840
Ninth.	9	13	23	20	19	3	11	7	14	6	7	17	149
Tenth.	18	14	22	15	20	9	17	15	11	20	17	16	194
Eleventh.	398	396	456	403	418	312	436	370	316	280	317	391	4493
Twelfth.	223	238	212	184	215	164	181	144	171	163	191	303	2392
Thirteenth.	145	120	155	159	147	119	130	101	89	128	103	183	1579
Fourteenth.	37	42	38	35	31	28	38	32	35	37	34	43	430
Fifteenth.	60	59	72	65	69	58	59	73	71	56	74	73	789
Public Institutions and Places.	139	141	182	170	189	141	174	131	113	145	127	332	1984
Total	2573	2570	2713	2628	2675	2042	2390	2355	2067	1962	2124	2915	88914

VII. MORTALITY OF CHILDREN, BY SANITARY DISTRICTS AND MONTHS: 1903.

VIII. DEATHS FROM FEBRILE OR ZYMOTIC DISEASES, BY SANITARY DISTRICTS AND MONTHS : 1903.

FEBRILE OR ZYMOTIC DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary Districts—													
First.....	3	5	3	1	1	1	1	1	3	6	3	26	
Second.....	6	8	2	6	2	2	2	4	5	4	1	46	
Third.....	4	7	12	9	8	11	5	5	8	5	11	5	90
Fourth.....	25	38	33	31	20	8	10	5	12	14	15	13	224
Fifth.....	87	61	66	79	64	49	41	41	43	42	55	49	677
Sixth.....	18	23	18	16	11	11	9	7	11	10	8	9	151
Seventh.....	1	4	7	5	4	2	3	3	3	2	5	3	39
Eighth.....	26	17	13	12	25	8	9	13	9	11	9	5	157
Ninth.....	.....	1	1	1	1	1	1	1	.....	.....	.....	.....	5
Tenth.....	5	.....	1	1	1	1	1	2	1	1	1	1	12
Eleventh.....	38	32	42	48	35	41	17	27	31	18	25	14	378
Twelfth.....	16	19	13	11	16	10	10	9	11	7	8	9	129
Thirteenth.....	14	15	26	14	20	18	14	9	9	7	5	5	156
Fourteenth.....	2	5	6	8	3	8	8	.....	3	3	5	8	56
Fifteenth.....	4	6	6	3	6	4	3	4	14	7	7	11	75
Public Institutions and Places	6	4	14	12	12	2	3	4	.....	3	1	2	63
Total	255	244	265	252	233	175	132	131	156	139	165	137	2284

IX. DEATHS FROM CONSUMPTION, BY SANITARY DISTRICTS AND MONTHS : 1903.

CONSUMPTION DEATHS IN	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—													
First.....	2	2	3	3	1	2	2	1	3	1	3	3	23
Second.....	6	4	5	4	7	4	5	5	6	1	3	3	56
Third.....	7	9	15	11	11	9	5	15	4	7	4	4	101
Fourth.....	17	23	15	16	23	19	24	12	12	23	20	13	216
Fifth.....	78	79	78	97	72	82	70	81	68	62	56	63	886
Sixth.....	26	18	35	23	21	13	11	14	20	10	13	26	220
Seventh.....	2	6	5	3	2	4	1	2	6	3	2	2	44
Eighth.....	21	17	19	18	19	12	10	12	14	15	11	17	185
Ninth.....	.....	3	2	2	2	2	1	3	1	1	1	1	21
Tenth.....	1	3	.....	1	3	3	2	1	1	3	1	1	20
Eleventh.....	54	47	56	46	46	40	46	43	36	43	29	35	521
Twelfth.....	17	20	21	26	23	24	18	14	15	20	18	24	240
Thirteenth.....	13	13	16	13	15	16	8	9	9	15	10	15	152
Fourteenth.....	2	4	3	4	3	2	3	1	6	7	3	2	40
Fifteenth.....	4	2	7	8	9	5	3	3	3	3	3	2	52
Public Institutions and Places	3	5	9	8	4	11	10	3	7	11	13	13	92
Total	253	252	280	283	264	239	221	227	209	221	192	228	2869

X. DEATHS FROM PNEUMONIA, BY SANITARY DISTRICTS AND MONTHS: 1903.

PNEUMONIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	5	3	4	6	2	2	2	2	1	3	3	3	6	37
Second	13	15	11	17	10	3	3	3	2	3	10	10	79	
Third	23	20	16	18	20	4	9	6	8	11	14	14	147	
Fourth	29	37	49	42	56	16	12	6	9	11	25	46	338	
Fifth	160	178	187	202	209	83	75	40	48	59	117	146	1504	
Sixth	50	56	32	56	37	26	10	9	9	12	24	41	362	
Seventh	17	12	12	14	12	1	6	...	2	5	7	7	95	
Eighth	29	25	34	52	56	16	14	6	4	11	18	32	297	
Ninth	12	7	9	11	11	...	2	1	1	2	2	5	53	
Tenth	12	5	7	6	2	1	1	2	1	2	2	2	38	
Eleventh	81	110	103	96	116	54	37	28	29	37	67	96	854	
Twelfth	49	48	44	29	51	12	10	5	7	18	24	36	333	
Thirteenth	23	27	17	26	24	8	8	5	9	8	11	18	174	
Fourteenth	4	12	12	3	4	5	2	4	2	3	2	5	58	
Fifteenth	11	11	13	9	10	2	4	1	3	5	8	10	87	
Public Institutions and Places.	11	16	31	27	26	9	9	4	2	8	11	19	163	
Total	509	582	581	604	646	242	203	113	124	195	332	498	4629	

XI. DEATHS FROM DIPHTHERIA, BY SANITARY DISTRICTS AND MONTHS: 1903.

DIPHTHERIA DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	...	1	...	...	...	...	...	...	...	1	3	6	1	12
Second	2	2	1	1	2	2	2	1	2	2	3	1	1	13
Third	3	2	2	3	3	2	2	2	2	2	6	1	1	34
Fourth	6	9	6	6	6	1	1	3	4	4	5	5	1	50
Fifth	13	10	14	10	11	15	14	11	11	17	27	24	177	
Sixth	4	7	1	5	3	2	2	1	6	5	5	5	46	
Seventh	...	1	...	7	2	3	2	2	1	2	5	2	10	
Eighth	4	4	1	...	7	2	3	2	1	7	6	...	37	
Ninth	...	1	...	1	...	...	...	...	...	...	...	1	1	
Tenth	1	...	...	...	...	...	...	...	...	...	...	...	1	
Eleventh	9	8	9	12	7	12	3	5	6	12	9	3	3	95
Twelfth	1	3	3	2	3	3	3	4	3	3	2	3	3	33
Thirteenth	2	4	5	3	4	4	2	2	6	3	3	3	3	41
Fourteenth	...	1	2	1	2	2	2	2	...	3	3	3	3	17
Fifteenth	2	...	1	1	1	1	2	10	4	2	7	4	30	
Public Institutions and Places.	1	3	1	1	1	1	1	1	...	...	...	...	8	
Total	39	50	49	47	41	53	37	31	52	76	80	59	614	

XII. DEATHS FROM BRONCHITIS, BY SANITARY DISTRICTS AND MONTHS: 1903.

BRONCHITIS DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	1	4	12	1	1	1	1	1	1	1	1	1	1	13
Second	2	4	1	1	2	1	1	1	1	1	1	1	1	15
Third	5	9	3	3	3	3	3	1	1	1	1	3	3	33
Fourth	10	13	13	14	7	7	5	2	2	2	2	1	1	86
Fifth	40	53	56	47	34	29	20	21	13	15	20	37	37	385
Sixth	10	8	4	7	12	6	2	3	3	2	7	10	74	
Seventh	3	1	1	1	1	1	1	1	1	1	1	3	3	15
Eighth	6	7	2	8	6	6	2	2	4	1	1	8	8	53
Ninth .....	.....	.....	.....	.....	.....	.....	.....	1	1	1	1	1	1	2
Tenth	1	.....	.....	.....	.....	.....	.....	1	1	1	1	2	2	6
Eleventh	24	17	27	15	13	9	5	5	7	4	10	18	18	161
Twelfth	4	8	5	6	1	.....	.....	2	2	3	4	1	1	38
Thirteenth	7	6	6	6	3	5	4	2	2	3	4	4	4	52
Fourteenth	3	3	1	2	.....	.....	1	1	1	1	1	1	1	13
Fifteenth	7	5	3	9	6	4	1	2	2	3	4	5	5	49
Public Institutions and Places.	.....	3	.....	3	1	.....	.....	1	1	1	1	1	1	10
Total	122	138	127	131	90	69	39	46	37	40	64	102	105	

XIII. DEATHS FROM TYPHOID-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1903.

TYPHOID-FEVER DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														
First	1	.....	.....	.....	.....	.....	.....	1	1	1	1	1	1	4
Second	3	1	1	1	1	1	1	2	6	2	4	2	2	9
Third	2	2	2	2	3	1	1	2	6	2	4	2	2	26
Fourth	9	5	8	3	2	1	1	3	8	2	7	12	12	50
Fifth	37	15	12	12	5	7	8	16	29	19	22	11	11	193
Sixth	3	6	5	2	1	1	1	5	3	3	4	2	2	35
Seventh	1	.....	2	.....	.....	.....	.....	2	1	1	1	1	1	7
Eighth	8	4	2	4	1	4	5	7	2	2	4	4	4	43
Ninth .....	.....	.....	.....	.....	.....	.....	1	1	1	1	1	1	1	2
Tenth .....	.....	1	.....	.....	.....	.....	1	1	1	1	1	1	1	5
Eleventh	14	8	5	4	1	6	5	10	15	12	10	7	7	87
Twelfth	9	4	3	2	2	1	3	4	7	4	4	4	4	47
Thirteenth	3	5	1	4	2	2	3	5	1	3	1	1	1	36
Fourteenth	2	2	1	3	2	2	2	3	3	2	1	1	1	14
Fifteenth	2	2	2	1	3	2	2	2	3	2	1	2	2	14
Public Institutions and Places.	.....	2	.....	1	3	1	4	4	3	3	2	1	2	16
Total	97	55	49	33	26	21	29	59	82	45	56	36	36	588

XIV. DEATHS FROM SCARLET-FEVER, BY SANITARY DISTRICTS AND MONTHS: 1903.

SCARLET-FEVER DEATHS IN		January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.	Total.
Sanitary District—														2
First		2												7
Second		1	1	1	1						1	1	1	8
Third			1	1	1	1	2	1				3		34
Fourth				3	5	5	4	3				5	5	67
Fifth		12	4	6	4	5	10	6			3	5	5	67
Sixth			4				1				1	5	5	13
Seventh		2		1	2									7
Eighth		6	2	4	4	3	2		1	2				24
Ninth				1										1
Tenth		3												3
Eleventh		2	6	10	10	11	4	3	3	2	4			62
Twelfth		4	1	3	2	4	2	1			1			18
Thirteenth		4	3	4	3	7	5	1	2	1	1		1	30
Fourteenth						12	4	2						9
Fifteenth			1			1	1				1	2		6
Public Institutions and Places.		1	2											5
Total		40	33	30	32	42	38	23	10	5	11	16	16	296

**XV. COMPARATIVE MORTALITY FROM SPECIFIED DISEASES AND
MORTALITY OF CHILDREN, BY QUARTERS FOR
TEN YEARS: 1894-1903.**

COMPARATIVE MORTALITY OF WINTER QUARTER.

CAUSE OF DEATH.	WINTER QUARTER, 1903.			TOTAL WINTER MORTALITY FOR THE YEARS									
	January.	February.	March.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894
Smallpox	4	11	8	23	1	2	....	....	....	1	....	112	184
Measles	26	21	21	68	20	15	86	17	12	65	18	58	45
Scarlet-fever	40	33	30	103	150	36	116	135	18	23	16	28	69
Diphtheria	39	50	49	138	157	137	281	199	175	173	285	358	168
Croup	2	3	3	8	11	9	14	28	17	24	48	78	108
Whooping cough	39	35	42	116	41	63	40	10	56	35	18	40	37
Fever, typhoid	97	55	49	201	55	57	64	86	102	125	241	77	99
cerebro-spinal . . . . .	....	....	....	....	1	2	2	12	....	....	1	6	58
Malaria	1	....	4	5	1	7	6	8	6	5	14	12	8
Diarrhoeal diseases	15	13	17	45	26	13	15	28	41	50	71	32	44
Other febrile or zymotic	1	1	2	1	....	....	....	....	....	11	14	134	31
Phtisis pulmonalis	253	252	280	785	688	664	692	655	679	558	646	580	505
Acute lung diseases	631	720	708	2059	1622	1464	1879	1883	1298	1262	1123	1610	686
Total	1147	1194	1212	3553	2774	2469	3195	3068	2404	2332	2495	3125	2042
Children under five years	705	731	727	2173	2008	1816	2307	2233	2238	2271	2282	2759	3095

COMPARATIVE MORTALITY OF SPRING QUARTER.

CAUSE OF DEATH.	SPRING QUARTER, 1903.			TOTAL SPRING MORTALITY FOR THE YEARS									
	April.	May.	June.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894
Smallpox	9	7	2	18	3	2	2	.....	1	.....	31	581	
Measles	70	62	37	169	49	85	72	82	13	53	19	69	63
Scarlet-fever	32	42	33	112	169	51	63	182	19	25	9	21	47
Diphtheria	47	41	53	141	114	111	183	174	89	176	173	140	125
Croup	1	1	1	3	3	3	8	18	5	22	25	39	79
Whooping cough	40	35	18	93	63	60	76	14	61	43	52	20	52
Fever, typhoid.....	33	26	21	80	82	53	59	76	196	55	108	78	92
cerebro-spinal.....	.....	1	.....	1	2	4	2	5	3	.....	1	1	72
Malaria.....	1	1	2	4	8	3	8	4	5	10	6	12	9
Diarrhoeal diseases	14	24	21	59	56	43	43	130	63	58	282	248	205
Other febrile or zymotic	1	.....	1	1	2	1	2	2	6	1	27	13	
Phtisis pulmonalis	283	264	239	786	662	661	669	682	1101	579	626	558	616
Acute lung diseases	735	736	311	1782	1163	1052	1231	1189	1038	819	974	875	992
Total	1265	1241	743	3249	2355	2130	2417	2558	2595	1847	2279	2119	2946
Children under five years	765	701	551	2017	1748	1628	1743	2111	1902	1752	2445	2185	2992

COMPARATIVE MORTALITY OF SUMMER QUARTER.

CAUSE OF DEATH.	SUMMER QUARTER, 1903.			TOTAL SUMMER MORTALITY FOR THE YEARS									
	July.	August.	September.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894
Smallpox	1	4	1	6	.....	.....	.....	.....	.....	.....	.....	12	135
Measles	18	8	5	28	25	39	25	41	20	17	21	19	45
Scarlet-fever	23	10	5	38	61	26	16	79	6	14	13	19	41
Diphtheria	37	31	52	120	100	90	116	182	141	144	197	268	172
Croup	1	1	1	2	8	4	4	8	7	3	24	67	100
Whooping cough	18	19	10	47	99	61	89	35	67	59	80	39	97
Fever, typhoid	29	59	82	170	402	212	94	161	165	117	209	171	160
cerebro-spinal .....	.....	1	1	.....	1	1	1	4	4	.....	.....	74	.....
malarial	4	3	7	9	7	9	12	10	4	8	14	7	.....
Diarrheal diseases	173	241	133	547	571	726	732	669	663	1013	1050	1253	2285
Other febrile or zymotic .....	.....	.....	.....	.....	1	1	1	1	1	.....	2	4	2
Phthisis pulmonalis	221	227	209	657	585	550	626	559	529	512	552	515	546
Acute lung diseases	242	159	161	562	513	496	373	435	336	338	375	348	364
Total	767	758	659	2184	2374	2212	2085	2183	1949	2221	2531	2729	4028
Children under five years	857	877	680	2414	2424	2563	2500	2760	2403	2863	3135	3457	3511

COMPARATIVE MORTALITY OF AUTUMN QUARTER.

CAUSE OF DEATH.	AUTUMN QUARTER, 1903.			TOTAL AUTUMN MORTALITY FOR THE YEARS									
	October.	November.	December.	1903	1902	1901	1900	1899	1898	1897	1896	1895	1894
Smallpox .....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	2	133	.....
Measles	1	3	7	11	29	19	11	28	10	2	15	10	29
Scarlet-fever	11	16	16	43	65	52	31	137	24	19	16	9	33
Diphtheria	76	80	59	215	225	157	217	288	217	209	301	614	376
Croup	3	3	4	10	9	4	17	20	29	23	42	28	278
Whooping cough	3	6	4	14	63	13	80	18	24	23	37	23	24
Fever, typhoid	45	56	36	137	282	187	120	119	173	140	193	192	141
cerebro-spinal .....	.....	.....	.....	2	2	.....	10	.....	.....	.....	1	45	.....
malarial	3	2	.....	5	3	6	1	6	5	4	18	10	.....
Diarrheal diseases	47	16	6	69	60	50	74	58	84	109	62	105	402
Other febrile or zymotic .....	.....	1	1	.....	.....	.....	.....	.....	.....	2	4	3	9
Phthisis pulmonalis	221	192	228	641	621	620	612	620	541	531	486	516	488
Acute lung diseases	235	396	600	1231	1113	991	1011	945	800	759	834	659	664
Total	645	770	962	2377	2472	2100	2181	2235	1918	1822	1994	2180	2632
Children under five years	535	517	621	1673	1847	1481	1733	1776	1592	1660	1851	2051	2477

XVI. DEATHS FROM THE PRINCIPAL CAUSES AND PERCENTAGES OF DEATHS FROM ALL CAUSES: 1900-1903.

CAUSES OF DEATH.	1903.		1902.		1901.		1900.	
	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.	Number of deaths.	Per cent. of all causes.
Diarrheal diseases.....	720	2.49	713	2.70	832	3.41	864	3.46
Consumption.....	2869	9.92	2556	9.67	2495	10.23	2599	10.40
Pneumonia.....	4629	16.01	3443	13.09	3127	12.81	3389	13.60
Brain diseases.....	1320	4.57	1320	4.99	1240	5.08	1256	5.04
Convulsions.....	618	2.14	651	2.46	667	2.73	641	2.57
Bronchitis.....	1005	3.48	978	3.70	866	3.54	1105	4.43
Heart diseases.....	2092	7.93	2098	7.85	1947	7.98	1893	7.59
Smallpox.....	47	0.16	5	..	4	..	2	..
Diphtheria.....	614	2.12	596	2.25	495	2.03	797	3.20
Cancer and sarcoma.....	1172	4.05	1169	4.42	1097	4.50	986	3.95
Croup.....	23	0.01	31	..	20	..	43	.17
Typhoid fever.....	588	2.03	801	3.03	509	2.08	337	1.35
Old age.....	348	1.20	447	1.69	456	1.87	431	1.75
Chronic nephritis.....	1417	4.90	1143	4.32	911	3.73	888	3.56
Whooping cough.....	270	0.93	266	1.00	207	.85	285	1.14
Scarlet fever.....	296	1.02	445	1.68	165	.68	226	.91
Measles.....	276	0.95	123	.47	158	.65	194	.78
Puerperal affections.....	265	0.92	272	1.03	263	1.08	258	1.03
Violence.....	2547	8.81	1880	7.11	1674	6.86	1577	6.32
All other causes.....	7798	26.97	7518	28.42	7273	29.80	7170	28.75
Total.....	28914	..	26455	..	24406	..	24941	..
Annual death rate per 1000.....	..	..	14.54	..	..	13.88	..	14.68

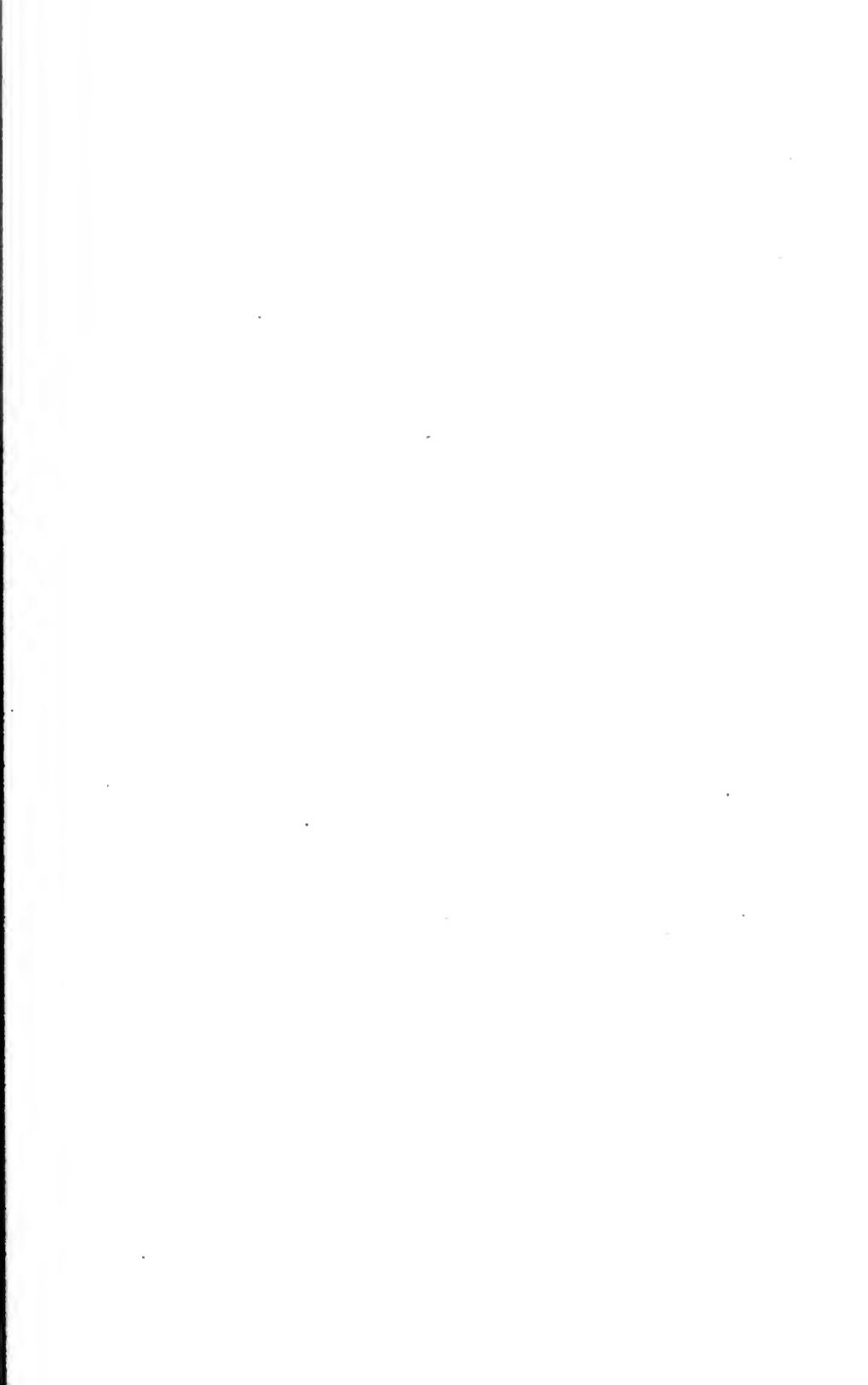
XVII. DEATHS FROM THE PRINCIPAL FEBRILE OR ZYMOTIC DISEASES: 1896-1903, INCLUSIVE.

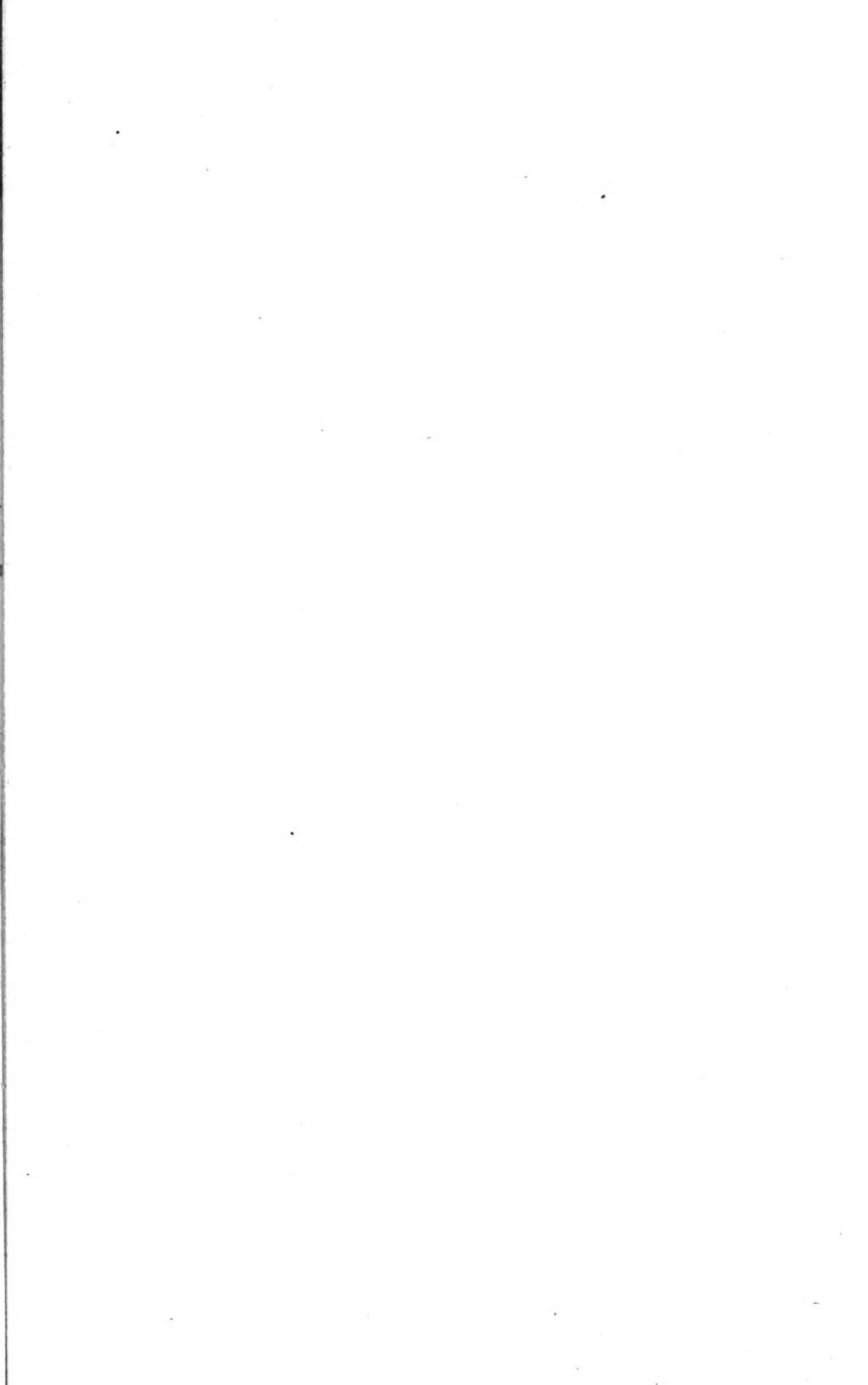
CAUSES OF DEATH.	1903	1902	1901	1900	1899	1898	1897	1896
*Cholera infantum.....	..	..	..	..	..	..	..	951
morbus.....	27	28	16	29	32	35	40	44
*Diarrhea, infantile.....	..	..	..	..	..	..	..	134
Diarrhea.....	625	596	728	777	788	761	37	150
Dysentery.....	68	89	88	58	65	55	68	69
Erysipelas.....	77	100	75	57	79	49	72	73
Cerebro-spinal fever.....	1	4	9	6	18	17	..	2
Scarlet-fever.....	296	445	165	226	533	67	81	54
Typhoid-fever.....	588	801	509	337	442	636	437	751
Measles.....	276	123	158	194	168	55	137	73
Smallpox.....	47	5	4	2	1	..	2	..
Diphtheria.....	614	596	495	797	843	622	702	956
Total.....	2619	2787	2247	2483	2969	2297	2661	3374

*Included in Diarrhea.

XVIII. DEATHS AND DEATH RATES FROM ALL CAUSES AND FROM FEBRILE OR ZYMOTIC DISEASES;
DEATH RATES OF CHILDREN AND INFANTS: 1888-1903, INCLUSIVE.

Years.	Population.	Number of Deaths.	Deaths from zymotic diseases per 1000 population.	Deaths from zymotic diseases per 1000 population.	Per cent. of total mortality from zymotic diseases.	Deaths under 5 years of age.	Deaths of children under 5 years of age per 1000 population.	Percent. of mortality of children under 1 year of age.	Deaths of children under 1 year of age per 1000 of popula-tion.	Per cent. of total mortality of children under 1 year of age.
1903.....	1,873,880	28914	2284	1.22	7.90	8277	4.41	28.64	5316	2.84
1902.....	1,820,000	9545	3383	1.31	9.00	8027	4.41	30.35	5144	2.83
1901.....	1,758,025	3446	1772	1.01	7.36	7488	4.26	30.69	5044	2.87
1900.....	1,698,575	24941	3088	1.20	8.11	8238	4.88	33.21	5341	3.15
1899.....	1,638,702	25503	3428	1.48	9.32	8880	5.42	34.82	5520	3.37
1898.....	1,578,830	22793	1916	1.21	8.40	8135	5.15	35.70	5414	3.43
1897.....	1,518,987	21809	1562	1.03	7.17	8546	5.63	39.20	5705	3.77
1896.....	1,459,085	23257	2076	1.42	8.95	9713	6.66	41.87	6512	4.46
1895.....	1,399,212	24219	2683	1.92	11.08	10452	7.47	43.17	6817	4.87
1894.....	1,339,340	23892	3286	2.45	13.75	11016	8.22	46.09	7336	5.48
1893.....	1,279,467	27093	5933	4.68	22.12	12202	9.58	45.64	8125	6.35
1892.....	1,219,565	26219	6275	5.14	23.89	11682	10.56	44.48	7574	6.35
1891.....	1,159,722	27754	7012	6.06	25.36	12801	1.04	46.13	8208	7.09
1890.....	1,099,850	21869	4908	4.47	22.44	9554	9.05	45.97	6630	6.03
1889.....	965,000	16946	4441	4.60	26.32	8204	8.41	48.42	5008	5.07
1888.....	830,000	15772	3962	4.76	24.92	7533	9.08	47.74	4718	5.66





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